

DX LISTENING DIGEST 7-131, October 31, 2007  
Incorporating REVIEW OF INTERNATIONAL BROADCASTING  
edited by Glenn Hauser, <http://www.worldofradio.com>

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NOTE: If you are a regular reader of DXLD, and a source of DX news but have not been sending it directly to us, please consider yourself obligated to do so. Thanks, Glenn

FIRST SHORTWAVE AIRINGS OF WORLD OF RADIO 1380

Thu 0600 WRMI 9955  
Thu 1430 WRMI 7385  
Thu 1500 KAIJ 9480  
Thu 2330 WBCQ 7415  
Fri 0630 WRMI 9955  
Fri 1100 KAIJ 5755  
Fri 1100 WRMI 9955  
Fri 2030 WWCR1 15825  
Sat 0800 WRMI 9955  
Sat 1630 WWCR3 12160  
Sat 2130 WRMI 9955  
Sun 0230 WWCR3 5070  
Sun 0630 WWCR1 3215

[Note: this year, the DST/UT time shift occurs Nov 4; WRMI times not yet confirmed]

Mon 0400 WBCQ 9330-CLSB [confirmed Oct 15]  
Mon 0515 WBCQ 7415 [time varies to 0600]  
Thu 0000 WBCQ 18910-CLSB

WORLD OF RADIO, CONTINENT OF MEDIA, MUNDO RADIAL SCHEDULE:  
Latest edition of this schedule version, including AM, FM, satellite and webcasts with hotlinks to station sites and audio, is at:  
<http://www.worldofradio.com/radioskd.html>

For updates see our Anomaly Alert page:  
<http://www.worldofradio.com/anomaly.html>

WRN ON DEMAND:

<http://new.wrn.org/listeners/stations/station.php?StationID=24>

WORLD OF RADIO PODCASTS VIA WRN NOW AVAILABLE:

<http://www.wrn.org/listeners/stations/podcast.php>

OUR ONDEMAND AUDIO [also CONTINENT OF MEDIA, MUNDO RADIAL]

<http://www.worldofradio.com/audiomid.html>

or <http://wor.worldofradio.org>

\*\* AFGHANISTAN [non]. R. Solh, 15265 via Rampisham UK, Oct 29 at 1346-1349 reconfirmed still with sticking music CD, as had been heard any day in A-07 on 17700, so this anomaly has survived the QSY (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* AFRICA. Africalist updated!!! Take a look at:

<http://www.africalist.de.ms>

or without popup: <http://www.muenster.org/uwz/ms-alt/africalist/>  
73 (Thorsten Hallmann, Münster, Germany, Oct 30, DX LISTENING DIGEST)

\*\* ALBANIA [and non]. VOA threw a monkey wrench into the works, moving Spanish to 6110 for a sesquimonth, and thus drawing Cuban jamming, while R. Tirana already planned to use 6110 to NAm starting in B-07. VOA is gone, but not the jamming. The CentroCuban Jamming Command will eventually catch on, but it usually takes a while. While on UT Oct 28 I could not hear Tirana at all, on Oct 29 it was there at 0113 with nice Albanian music, the jamming not too severe at the moment, // 7425. This is the Albanian transmission scheduled 0000-0130; however at 0130 check, when both signals had weakened a lot, they kept going in Albanian instead of English, that being the day off for English, but Albanian is still nominally ending at 0130.

The retimed morning broadcast at 1530 on new 13640 is now running Mon-Sat, so not heard Sun Oct 28 but Mon Oct 29 at 1530 with transmission schedule, still announcing old 13750 and 13720 frequencies and old times of 1300 and 2000 respectively; tho the correct new transmission schedule was already heard Oct 28 at 0330 on 6110, as I reported. Reception on 13640 was only poor, and at first I thought it had unforeseen co-channel QRM, since I heard Chinese mixing, but this turned out to be cross-modulation, receiver overload from the huge CRI signal via Sackville on 13675. Attenuating got rid of it, and I hope when and where Tirana has a somewhat stronger relative signal, this will not be a problem. The new 9915 broadcast at 2100 was not heard Sunday either, but should be on Mon-Sat.

R. Tirana's new 9915 at 2100-2130 in English to NAm was barely audible here during first broadcast Oct 29; both on portable at a store parking lot at 2108, and on the home rig at 2126, when the signal barely surpassed the local S9+15 noise level, unlike several other

Europeans on 31m which overrode it. The good news is that there was no interference at all on 9915 [not 9515 as typoed in original post], nor on adjacent or even second-adjacent channels, so with a bit better propagation, and as usual a location a bit further east, it should be usable.

Similar situation for the 1530 broadcast on 13640; Oct 30, poor signal and not listenable, but no interference.

R. Tirana, new 1530 broadcast on 13640; Oct 30, poor signal and not listenable, but no interference. How is it doing further east? Same for 2100 on 9915, not 9515 as I typoed in previous report (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

Oct. 29 monitoring includes:

2100 2120 9915 310 SHI 1 100 2-7 English 1 44444 9+20

2120 2130 9915 310 SHI 1 100 2-7 English 1 24322 4 Due to weak signal; propagation? (Siegbert Gerhard, Frankfurt, Germany, to R. Tirana, via Drita «iÁo, Head of Monitoring Center, ARTV - Albanian Radiotelevision via DXLD)

\*\* ALBANIA. CRI outlets are REALLY the well known spurious from Cerrik 0730 UT 11715 and 11925, nominal Cerrik Albania 11855 70 kHz away (Wolfgang B.schel, visiting Spain, Oct 30, DX LISTENING DIGEST)

\*\* ALBANIA. I have tuned in to your 2100 UT broadcast and I hear you quite well on 7430, with good reception here in Melbourne. Quite good reception for English news. Some items mentioned the UN security council, the European Union, read by a man, then a female, (YOU???) some very slight interference but not causing any problems here. I can hear your news cast quite well.

I am able to monitor any of the frequencies or languages you have if you want?? I hear the Radio Tirana news followed by the mailbag program. Actually a few weeks ago I was able to see into Albania. I was on holiday on the island of Corfu with my wife Christine. We could see Albania across the sea, just a short distance from Corfu, Greece. Unfortunately, I was unable to visit your country; perhaps next time I am in the area. Best Wishes from Australia, (Don Rhodes, Melbourne, to and via Drita «iÁo, R. Tirana, DXLD)

Dear Don, Thank you so much for your interesting reception report from far Australia. I am kindly suggesting to our Directors and journalists to give their names in their programs. No, I do not speak in Radio Tirana English Program, it is Klara, the man speaking is Artan, but I think they will introduce themselves in their programs. They are very nice people, indeed. As a matter of fact, I would be happy to give an interview in our English program, to talk about my 27 years activity

at Monitoring Center of Radio Tirana and its perspective in the frame of digitalization of Radio Tirana, which in fact, has a very prestigious place in the Radio world. As for monitoring of our other frequencies, please do, especially on all frequencies of our English programs. All the best from lovely October in Tirana, (Drita «iÁo - Head of Monitoring Center, RADIO TIRANA, via DXLD)

29 Oct 30

1530	13640	English	555
1945	6135	English	433 322
	7465	English	555 555
2100	7430	English	444 444
	9915	English	353 353
2130	6005	Albanian	433 443
	7430	Albanian	555 555

(From Erik K`ie's monitoring report to R. Tirana, from Denmark, via Drita «iÁo, WORLD OF RADIO 1380, DXLD)

\*\* ALGERIA [non]. Under PMS, 6090 Anguilla, Oct 29 at 0538, muezzin. This was right on frequency so not Nigeria or something. Must be a new service --- yes, Rampisham UK is now on 6090 at 0400-0600 due south. Must presume this is RTA Algeria Qur'an service, which the Brits are happy to propagate, since the casual listener will assume it's axually direct from Algeria (Glenn Hauser, OK, DX LISTENING DIGEST)

We had an unexpected local power outage for over two hours the morning of Oct 31, so instead of sleeping in, I couldn't pass up the opportunity to monitor on battery power without all the line noise we have been subject to. Most, but not all of it was gone, resulting in a much lower noise floor. Unfortunately, it was too late for much action on the trop bands, but a number of 60m signals could be detected around 1330 before fadeout, such as 4605, 4750, 4790, 4870, 4900, 4920. Also something in Spanish on 4820, which turned out to be 2-way SSB, Mexican? riding along on an unID carrier (Glenn Hauser, Enid OK, DX LISTENING DIGEST)

\*\* ANGUILLA. DGS was still audible on 6090 as late as 1335 UT Oct 31, tnx to lowered local noise level during power failure, and even more tnx to the scheduled switch to 11775 at 1000 being long overdue. Yes, nothing on 11775 then or as late as I checked, 1507, facilitating reception of NIGERIA, q.v. (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* ASIA. DXAsia back in business --- I'm pleased to inform you that DXAsia, run by Alok das Gupta and Victor Goonetilleke, is back in action after being forced to suspend activities for most of this year for personal reasons. Updating of the schedules by country has commenced for the B07 season, and will continue as quickly as possible following monitoring checks.

Alok's son, who is a computer expert, is writing a program that will enable Alok to update the site directly from a database, so in the future updating will be quicker and easier. It's hoped to implement this arrangement early in 2008. <http://www.dxasia.info/>  
(Andy Sennitt, Oct 29, dxldyg via DX LISTENING DIGEST)

\*\* AUSTRALIA. 6080, R.A., 1539-1616, Oct 28, non-stop Waltzing Matilda loop (no programming), fair, // 5995, fair-good. (Ron Howard, CA, EtÙn E1, dxldyg via DX LISTENING DIGEST)

\*\* AUSTRIA [and non]. VERY FINE STRONG SIGNALS - both from Moosbrunn AUT, ORF 13730 100 and BBC relay to Africa 300 kW 195 degrees at 0630-0700 UT !!! (Wolfgang B,schel, visiting Spain, oct 31, DX LISTENING DIGEST)

\*\* AUSTRIA. 17610 at 1454 Oct 31, repetitious singing with primitive string instrument, brief talk in unID language, some more music, cut off abruptly at 1458:30. This must be AWR in Afar daily via Moosbrunn as scheduled from 1430. I wonder how many Afars aspire to be Adventists? (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* BELARUS. 6090, noted Belarus advertisements in Russian / Belarussian, and English news at 2100 UT (Wolfgang B,schel, visiting Spain, WORLD OF RADIO 1380, DX LISTENING DIGEST)

"I called Junglinster [LUXEMBOURG, DRM]: At present both frequencies [5990, 6095] are on air around the clock until ... [ellipsis as in original] another decision will be made. Concerning 5990, it is supposed to later go out via Wertachtal, too. A new antenna for 25795 has been installed at Dudelange. Last night after 1900 they were worried about Radio Belarus on 6090."  
<http://forum.mysnip.de/read.php?8773,451822,537273#msg-537273>

No surprise that they were worried, after 2000 I found 6090 at times overriding the Junglinster signal to an extent that it became listenable, but at other times it still got clobbered. This is the 250 kW transmitter which so far used to operate on various 41 metre frequencies, like the co-located 15 x 5 kW (on 7360, not so good signal) and old 150 kW (on 7390, signal not so good as well and modulation quite low) transmitters. Who in the world had this bad idea to move to 6090 now? (Kai Ludwig, Germany, Oct 30, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* BELGIUM [and non]. RADIO VLAANDEREN INTERNATIONAL B-07

South and Southeast Europe:

0700-0800 UT 13685 St. Petersburg 400 kW 215 degrees  
1800-1900 UT 5960 St. Petersburg 400 kW 215 degrees

South and Southwest Europe:

0800-0900 UT 9790 Skelton 250 kW 180 degrees  
1900-2000 UT 6040 Skelton 250 kW 180 degrees

0500-2310 UT 1512 MW Wolvertem (via JosÈ Miguel Romero, Spain,  
dxldyg via DXLD) site, power, azimuth added by gh (DXLD)

\*\* BRAZIL. BRASIL n ApÙs voltar a transmitir por breve perÌodo em 4825 kHz, a R·dio CanÁ,o Nova, de Cachoeira Paulista (SP), estava ausente de tal canal em 27 de outubro, conforme constataÁ,o do colunista, em Porto Alegre (RS).

BRASIL n A Super Rede Boa Vontade de R·dio, de Porto Alegre (RS), est· presente em ondas curtas, atualmente, em 9550 e 11895 kHz. Em Sorocaba (SP), o Ivan Dias J·nior captou a emissora, em 11895 kHz, em 22 de outubro, ±s 1730, com sinal bom. Em informaÁ,o remetida a ...dison Bocorny J·nior, de Novo Hamburgo (RS), o engenheiro da emissora, Arnaldo Infantti J·nior, informa que a freq.Íncia de 6160 kHz est· inativa, uma vez que passa por reformas em seu sistema irradiante.

BRASIL n A R·dio Brasil Central, de Goi·nia (GO), voltou a ser captada em 4985 kHz. Quem observou primeiramente tal retorno foi o Thiago Machado, de BrasÌlia (DF). Em 27 de outubro, tambÈm em BrasÌlia (DF), George Cunha captou a estaÁ,o, na mesma freq.Íncia, ±s 2100, com sinal bom (CÈlio Romais, Panorama, @tividade DX Oct 29 via DXLD)

\*\* CANADA. 9625 heard IDing as ``CBC North, Radio One'', Oct 29 at 2136 in the half-hour Northern news and feature show, which seemed to be mostly in English; report about how removing children from parents' custody is handled; weather conditions. Usual muffled undermodulation and frequency a tad on the low side, as the sub-harmonic catchers have noted. Should shift to 2230 M-F from next week (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* CENTRAL AFRICAN REPUBLIC. Checking 6030 for CAF --- There was a carrier, fading in and out. At times with "decent" strength. But for some reason I couldn't get any audio. 6025 Hungary with another (Arabic?) station was a bit of a problem. At 0600 another station on 6035 started and I gave up (Jari Savolainen, Kuusankoski, Finland, UT Monday Oct 29, dxldyg via DX LISTENING DIGEST)

\*\* CONGO DR. Richard McDonald of Radio Kahuzi provided Cumbre DX with the latest news on his station by email: "We have been using a changed schedule Mondays and Fridays lately. We broadcast on 6210 from 9 to 1 PM and from 6 to 10 PM. Other days it is 9 to around 5 PM with no pause (Congo is UTC +2.), we close 5 or 5:30 pm most days of the week, Sunday 5:30 or 6 PM. We have up to 1050 watts [but] usually running

at 80%. We have added Kinyarwandan to reach the warring, raping and peace-loving in all directions. Last week 16 stations signed on to pick up and relay in FM some of our shortwave programmes for four provinces in the East of RDC. Meanwhile we are trying to install ten solar powered relay stations in three provinces." (Hans Johnson, October 25, Jihad DX via WDXC Contact via DXLD)

So Mon & Fri 07-11 & 16-20 UT. Other days 07-15 or 1530 UT, Sunday to 1530 or 1600 UT. Per WRTH, eastern Congo DR including Bukavu is UT +2, but western including Kinshasa is UT +1 (gh, DXLD)

\*\* COSTA RICA. TIRWR on frequency 9725: see THAILAND

\*\* CROATIA. I just saw a mention of Glas Hrvatske 2200-0500 on 3985, and indeed it's there with quite weak signal, // mediumwave. Must be their first intentional use of a frequency below 49 m, away from the notorious Deanovec mix of 49 m minus 1125, landing on 60 m. The poor signal clearly indicates the use of a 10 kW transmitter, perhaps even running reduced power into some cheap kind of antenna. Otherwise Deanovec is supposed to use 6165 0500-2400 now, i.e. both 3985 and 6165 should be on air 2200-2400. Only other signal on 75 m besides 3985 is now, shortly after 0200, another station on 3945 I don't bother to identify because I'm about to go to bed. IRIB? Good night, (Kai Ludwig, Germany, Oct 29, WORLD OF RADIO 1380, DX LISTENING DIGEST)

No, it's supposedly 100 kW, non-directional, to almost all of Europe (gh, DXLD) 3985 2200-0500 100 kW non-dir to all-Europe daily (Wolfgang Bischel, dxldyg via WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* CROATIA [non]. Glas Hrvatske, ex-9925, confirmed back in 40m hamband on 7285 via Germany for B-07 to Americas (oops, Iceland!), 0137 Oct 29 three transmitters from two sites synchronized OK, no echo noticeable (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* CUBA [and non]. Confirmed back on UT-5 a week ahead of the yanqui imperialistas, as just when I tuned across 11800, Oct 29 at 2134, RHC was giving timecheck for 4:34, hora normal de Cuba, = 2134 TU.

Another filthy transmitter here relaying China, on 13650, Oct 29 at 2259, open carrier with crackling noise also audible out to plus/minus 15 kHz, 13635-13665. 2300 promptly into IS, ID in Chinese, and opening in Portuguese as R. Internacional da China, with distorted modulation. This is 250 kW at 135 degrees from one of the Habana sites.

RHC normally has a huge signal on 13680, must be aimed uswards, but Oct 31 at 1412 it was not enough for Fidel to overcome the ACI from

CRI via Sackville 13675. Commies vs Commies! (Glenn Hauser, OK, DX LISTENING DIGEST)

Another reactivated frequency for R. Martí is 5745, heard Oct 29 at 1318 in Spanish // 7405, but no jamming yet on 5745, now scheduled 1100-1400. At 1506, big jamming still going on 11845, no longer occupied by Martí, but instead 15330 still in the clear, tho // 11930 and 13820 are jammed as usual.

[Later:] DentroCuban Jamming Command has found 5745; R. Martí now jammed at 1235 check Oct 30, along with 5980 which is now scheduled 0700-1300 (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* DOMINICAN REPUBLIC. R. Amanecer, presumed, 6025.1, Oct 29 at 0127 hymns with piano accompaniment, perhaps from local studio or church, followed by Spanish announcement. Bad splatter from CRI 6020 via Albania, much more of a problem than adjacent DentroCuban jamming and Martí on 6030. On the DX-398 tuning in 5-kHz steps with BFO on, it was easy to tell this one was off frequency, and hence rule out a major broadcaster, except Sackville (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* ECUADOR. HCJB GLOBAL VOICE - Ecuador B07 BROADCAST SCHEDULE  
(28 October 2007 - 29 March 2008) Rev. 21 October 2007

UTC UTC Freq Power Ant. Azimuth Target

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COFAN

0000 0030 6050 50 18/172 S America  
1100 1130 6050 50 18/172 S America

GERMAN (High)

0230 0300 9780 100 325 Mexico  
0700 0730 9740 100 36 Europe  
0700 0730 21455 1 35/225 Eur/S Pacific  
2300 2400 12040 100 131 S America

GERMAN (Low)

0300 0330 9780 100 325 Mexico  
0630 0700 9740 100 36 Europe  
0630 0700 21455 1 35/225 Eur/S Pacific  
2230 2300 12040 100 131 S America

KULINA

2250 2300 11920 250 126 Brazil

PORTRUGUESE

0900 1030 9745 100 100 N Brazil  
0900 1030 6160 110 100 N Brazil

1530 1800 15295 100 139 Brazil  
2300 0230 11920 250 126 Brazil  
2300 0230 12020 100 100 Brazil

QUECHUA

0900 1030 6125 100 155 S America  
2100 2300 9745 100 155 S America

QUICHLA

0800 1100 690 50 000/180 Ecuador  
0830 1300 3220 10 90(Vert) S America  
0830 1300 6080 10 90(Vert) S America  
0800 1100 21455 1 35/225 Eur/S Pacific  
2100 0300 6080 10 90(Vert) S America  
0000 0300 3220 10 90(Vert) S America

SPANISH

0030 0500 6050 50 18/172 Ecuador  
0100 0500 9745 100 323 Mexico  
1100 0500 690 50 000/180 Ecuador  
1130 1500 6050 50 18/172 Ecuador  
1100 1300 11960 100 355 Cuba  
1100 1500 11690 100 150 S America  
1300 1500 11960 100 330 Mexico  
1100 1600 21455 1 35/225 Eur/S Pacific  
1900 2330 6050 50 18/172 Ecuador  
2000 0500 21455 1 35/225 Eur/S Pacific  
2100 2300 12000 100 150 S America  
2300 0100 12000 100 157/330 N/S America

WAODANI

1030 1100 6050 50 18/172 S America  
2330 2400 6050 50 18/172 S America

Mailing Address:

HCJB Global Voice

Casilla 17-17-691

Quito, Ecuador S.A.

FAX: +593 2 226 4765 Frequency Manager: Allen Graham

Note : a) All above are daily transmissions. b) Site : Ecuador. Relays not included. (Via Allen Graham, 23rd Oct 2007 via Alokesha Gupta, New Delhi, India, Oct 29, HCDX via DXLD)

\*\* EGYPT. Re 7-130: Around 2300 Oct 28, still clean but very low audio on 6290. After reading Tarek's initial post I tried 6290 at 1230 and got only a carrier, quite faint but strong enough that audio should have been audible if transmit with regular modulation depth. This indicates that it was during daytime as undermodulated as it is right

now (Kai Ludwig, Germany, dxldyg via DX LISTENING DIGEST)

6290: 1916 today at S30 with ID, 'huna alkahira'. I think bad choice  
(Zacharias Liangas, Greece, Oct 29, DX LISTENING DIGEST)

At 0040 check on Oct. 31 heard Cairo's home service on new 6290, strong signal with traditional music. Why Cairo can't look into a channel in the 5800-5900 range, and not tread on the marine broadcasting area, is a big question for those responsible for frequency management; there's also some open gaps inside the 49 mb with fewer stations broadcasting there in prime time (Joe Hanlon, NJ, DX LISTENING DIGEST)

R. Cairo, 7270, Oct 29 at 0136, and also when checked earlier in that hour, just open carrier, or if there was modulation, it was too low to register. Supposed to be in Spanish 0045-0200 until English starts.

Trying to confirm R. Cairo is on 9465 in B07 for English to NAm at 2300-2430: Oct 29 at 2302, very undermodulated woman talking, interrupted every so often by a blast of disco music. Listening intently, I finally decided an occasional word was understandable as English (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* ETHIOPIA [non]. 11900 \*1500-1600\* CLA 28-10 Voice of Unity - Tensae Ethiopia scheduled here by TDP Amharic test programme with non-stop Ethiopian songs except for ID every 15 minutes sounding like: "Yeh ye sait ou Gandenes Radio" - whatever that means ? Abrupt s/off. No jamming yet, but QRM 1500-1530 from a religious station on 11895 33443, after 1530: 35434. Former 15645 was no longer heard AP-DNK Best 73, (Anker Petersen, Denmark, via Dario Monferini, DXLD)

\*\* ETHIOPIA [non]. Tensae now supposed to be on 11900 at 15-16, but Oct 29 at 1500 nothing audible, not even jamming. I miss the excitement of ex-15645 (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* FRANCE [and non]. Radio France International heard in English this (local) morning:

0400-0430 : 7315 9805  
0500-0530 : 9805 11995  
0600-0630 : 7315 11995 13680

These broadcasts are Monday to Friday. Best regards (JM Aubier, France, Oct 30, dxldyg via WORLD OF RADIO 1380, DX LISTENING DIGEST)

RFI in English, possibly incomplete, need to be confirmed:

0400-0430 7315 9805 [M-F]  
0500-0530 9805 11995 [M-F]  
0600-0630 7315 11995 13680 [M-F]  
0700-0730 11725

1200-1230 21620  
1600-1700 11615 15160-RSA

[confirmed: 11725, 11615 as scheduled ñ Wolfgang B,schel, Spain DXLD]

RFI has deleted two of its daytime Spanish broadcasts via MontsinÈry; had been on 17630 at 1600-1630 and 1800-1830, but now only the third one remains, 17630 at 2100-2130, 250 kW at 295 degrees. Also 0100-0130 on 5995, 250 kW, 295 degrees, and 9800, 250 kW, 295 degrees.

Checking whether RFI has really canceled two of its Spanish broadcasts, Oct 30 at 1557, a weak station, presumably Gabon, went off 17630, but no sign of RFI at 1600 as previously scheduled via Guiana French; nor on 17860 as one report had it. At 1800, also nothing on 17630. Spanish should still be going at 2100 on 17630; 0100 on 5995, 9800.

RFI can't be bothered to put even a semihour in English on SW to NAm, even tho they still produce English for Africa, but they still do Spanish to NAm, noted Oct 29 at 0118, VG on 5995 with sports report including what's going on in LAm and France. This is 295 degrees from Guiana French, and the eastern 3/4 of the USA, CIRAF zones 7 and 8 are part of the official target area! Ditto for // 9800, unchecked. However, RFI has just abolished 2/3 of its daytime Spanish semihours on 17630 via GUF, the ones at 1600 and 1800, retaining only 2100 (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

5995 kHz, RFI (French Guiana relay) in Spanish with good signal, SINPO 44444; not heard on // 9800. Heard on a Grundig YB 400 PE with long wire (Roger Chambers, Utica, NY, Oct 30, ODXA yg via WORLD OF RADIO 1380, DXLD)

\*\* GERMANY [and non]. 5955 kHz, J,lich site --- Two days ago:

``And today at 1045 I found a completely different situation: 5955 via Wertachtal almost three seconds behind 6035 from H^rby which was first, a third of a second ahead of 1296.``

It has again changed, either yesterday or today: 5955 is now almost in synch with 6035. This change of audio source also eliminated the issue of somewhat tiny and low modulation I noted on Sunday. And re. the given 210 deg. azimuth: No such beam heading here, both antennas used for 5955 now are quadrant antennas with omnidirectional radiation. Presumably this was also the case at Flevo until Saturday, when the antenna type for 5955 was specified as 926 which should be HQ 1/0.5. I assume it was the antenna in the foreground right of the first picture here: <http://members.home.nl/hermasteigstra/fotoalbum01.htm>

The press release Christian Vision issued in March 2006 to announce their purchase of the Jlich station mentioned that T-Systems would continue to use the site until yearend 2007. This would mean that only eight more weeks are to go, but that's not the case, instead transmissions will continue as scheduled, at least for now. (At present I have no time to dig further into this matter.) (Kai Ludwig, Germany, Oct 31, dxldyg via DX LISTENING DIGEST)

\*\* GERMANY [non]. RWANDA, 11690 kHz, Deutsche Welle Relay, 2100 UT with booming SINPO 54444, best reception from DW in English since North American beamed broadcasts ceased. Apparently replacing 11865 kHz for the winter season. Likely well heard in much of the Eastern US. October 28. Heard on Grundig YB 400 PE with long wire antenna (Roger Chambers, Utica, NY, ODXA yg via DXLD)

Yes, but still the RTTY on the low side; generally DW is strong enough to escape it by off-tuning, but why do broadcast stations keep on choosing 11690? Are they not aware of the constant RTTY, like a few other frequencies we have outpointed?? Oct 29 DW was doing OK, but Oct 30 shortly after 2100, it was less strong versus the RTTY. I still found on the DX-398 in narrow bandwidth I could escape almost all of the RTTY by stepping up 1 kHz to 11691, but DW was losing out as the semihour progressed (Glenn Hauser, DX LISTENING DIGEST)

\*\* GREECE. GRECIA, 11645, Voz de Grecia, 0900-0903, escuchada el 28 de octubre en espaÑol, sintonía, ID, locutora con titulares, segmento musical, sin seÑal en 12105, SINPO 24232. 73 (JosÈ Miguel Romero, Burjasot (Valencia), EspaÑa, Sangean ATS 909, Radio Master A-108, dxldlyg via WORLD OF RADIO 1380, DX LISTENING DIGEST)

Radio Filia back on its winter frequency 12105 kHz (was on 11645 yesterday). Heard in English at 0755 and in French at 0800, weak signal (Jean-Michel Aubier, France, Oct 29, ibid.)

\*\* GREECE. Glenn: Last night I went to bed early and was awakened at UT 0323 Monday when the timer went off on my Sangean ATS-909. I heard English and looked at the dial and saw that it was set on 9420 which is a Voice of Greece frequency. I continued listening and saw that it was an interview with a man discussing automobile manufacturing in America and Germany. The interviewer was definitely not Katerina, and I suspect that it was a repeat from the Greek domestic network as before. The Voice of Greece's web site detailing the Daily, Saturday, and Sunday broadcasts in Greek and English is still down; I guess that they are changing it to reflect the B-07 broadcasting season. Perhaps Babis or Apodimos can give us a clue as to the times of the English-language broadcasts from the Voice of Greece (John Babbis, Silver Spring MD, Oct 29, DX LISTENING DIGEST)

\*\* GREECE. Macedonian Station on 7450 with Greek music, Oct 29 at 2211, fair signal and much better than V. of Greece on 7475. Both are transmitted from Avlis, but 7450 is at 323 degrees toward us while 7475 is really at 285 degrees toward Latin America. At 2220, however, noticed that 7450 had a het on the low side, becoming annoying, maybe from a utility as no other broadcasters are known on 7450 (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* GREECE. VOG keeps its options open with both 15630 and 15650 available much of the day, but currently is on 15650 until 1550, then switching beams and frequency to 15630 from 1600. Oct 31 at 1407, Greek vocal music on 15650 instead of 15630 as in A-07 season, easily IDed by // 9420 (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* GUIANA FRENCH. TDF DRM, 17870-17875-17880, has been missing for a couple of weeks, and still missing Monday Oct 29 and Tuesday Oct 30 at 1402 check; fine with me, tho Libya is gone from 17870 to 17725 for 14-16 English.

TDF DRM, 17870-17875-17880, Oct 31 at 1452, but it was not there during an earlier bandscan at 1402. Maybe it has kept running, but on a shortened schedule I hadn't noticed. Per DRMDX sked, it is supposed to be 13-20 daily, and I think I have also found it absent in the 19 UT hour, and we know it is intentionally only M-F.

DRM DX also shows azimuth as 363 degrees, which seems unlikely. Or does that mean a rotatable antenna was past maximum clockwise position? Some rotors for ham or TV antennas have a range exceeding 360 degrees, which is certainly convenient (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* GUINEA. R. TV Guinéenne heard on Oct. 27 at 2007, 7125, OM ending news in French. Followed with complete ID, then brief instrumental music bridge, into program of Afro hip-hop music. Best signal I've heard from them in years (Steve Wood, So. Yarmouth, MA, Drake R8B, 135 foot dipole, DX LISTENING DIGEST)

\*\* HUNGARY [and non]. R. Budapest, 5980 in Hungarian to NAm, Oct 29 at 0117 was atop co-channel in Arabic, which must be Morocco, missing from HFCC and perhaps assumed not to exist. This was also a problem last winter, but thankfully, it matters little now as Budapest has abolished English (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* INDIA. Dear Friends, The official Home & External Service Schedule (MW, FM, SW) of All India Radio for B-2007 season is now available in <http://www.allindiaraadio.gov.in/schedule/fqsch.html> (Jose Jacob, Hyderabad, Oct 29, dx\_india yg via DXLD) AIR 11620 blocked by PORTUGAL: q.v.

\*\* INDIA. Many audio breaks 9620 AIR Aligarh in Sindhi, 1215-1600 UT  
(Wolfgang B,schel, visiting Spain, oct 31, DX LISTENING DIGEST)

\*\* INDIA [and non]. AIR GOS, 9690, has an interference problem here,  
and surely also in the SEAs target zone. Oct 31 at 1418, AIR in  
English with ID, slightly atop hymns. KTWR Guam is scheduled in Korean  
after 1400 also on 9690 (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* INDONESIA. 11785.00, 2020-2040, V of Indonesia in English with  
music, ID at 2030, followed with commentary on trade with China and  
Asia, noted on 11784.80 slightly off from the nominated 11785 KHz, 29  
October 07. Melbourne, Australia, Kenwood R-5000 & National DR-49,  
(John, HCDX via DXLD)

11784.88, Suara Indonesia/Voice of Indonesia, 1555-1616, Oct 28, they  
seem to have settled into this frequency. Usual loop of gamelan  
orchestra music and English IDs, 1603 into Arabic programming,  
reciting from the Qu'ran, fair (after WHRI 1558\*). Seems they have  
abandoned 9524.96 for the time being.

9526.0, VOI, on Oct 30, noted open carrier at 0713, causing a het for  
Star Radio/Cotton Tree News, programming in English started at 0800.  
They have returned here yet again, after being on 11784.88 for a  
while. Assume they are not there now? (Ron Howard, CA, EtÜn E1, dxldyg  
via WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* INTERNATIONAL. ARMENIA. B-07 for CVC International via ERV=Erevan:  
English to South Asia  
0400-0700 on 15515 ERV 100 kW / 125 deg >>>> tent.  
1300-1600 on 15735 ERV 100 kW / 125 deg >>>> tent.

AUSTRALIA B-07 for CVC International via DRW=Darwin:  
Chinese to China  
2200-0200 on 15170 DRW 250 kW / 340 deg  
0400-0600 on 15250 DRW 250 kW / 340 deg  
0600-1200 on 17635 DRW 250 kW / 340 deg  
1200-1800 on 13685 DRW 250 kW / 340 deg  
English to Indonesia  
0600-1000 on 15360 DRW 250 kW / 303 deg  
1000-1100 on 15270 DRW 250 kW / 303 deg  
1100-1800 on 13635 DRW 250 kW / 303 deg  
Indonesian to Indonesia  
2300-0200 on 15250 DRW 250 kW / 290 deg  
0400-1000 on 17820 DRW 250 kW / 290 deg  
1000-1300 on 15365 DRW 250 kW / 290 deg  
1300-1700 on 15185 DRW 250 kW / 290 deg

AUSTRIA B-07 for CVC International via MOS=Moosbrunn:  
English to West Europe  
1000-1100 on 11815 MOS 035 kW / 295 deg DRM

CHILE B-07 for Voz Christiana via SGO=Santiago:  
Portuguese to Brasil  
0000-0700 on 11745 SGO 100 kW / 060 deg  
0700-1000 on 6050 SGO 100 kW / 060 deg  
1000-2400 on 15410 SGO 100 kW / 060 deg  
1800-2000 on 17860 SGO 015 kW / 045 deg DRM  
Spanish to Mexico  
0100-0400 on 11970 SGO 100 kW / 340 deg  
Spanish to South America North  
0100-0800 on 11805 SGO 100 kW / non-dir  
0800-1100 on 6185 SGO 100 kW / non-dir  
1100-0100 on 17680 SGO 100 kW / non-dir  
Spanish to South America South  
0000-1200 on 6070 SGO 100 kW / 030 deg  
1200-2400 on 9635 SGO 100 kW / 030 deg

GERMANY B-07 for CVC International via WER=Wertachtal:  
English to West Africa and Nigeria  
0500-0600 on 9430 WER 125 kW / 180 deg till Nov.30  
0600-0700 on 11720 WER 125 kW / 180 deg till Nov.30  
0700-0900 on 15640 WER 125 kW / 180 deg till Nov.30  
1500-1800 on 15680 WER 125 kW / 180 deg till Nov.30  
1800-2000 on 9490 WER 125 kW / 180 deg till Nov.30  
2000-2100 on 7285 WER 125 kW / 180 deg till Nov.30  
English to West Europe  
0900-1200 on 7120 JUL 040 kW / 300 deg DRM > tent.  
Russian to East Europe  
0600-0900 on 11825 JUL 100 kW / 060 deg >>>> tent.  
0900-1700 on 15450 JUL 100 kW / 060 deg >>>> tent.

UZBEKISTAN B-07 for CVC International via TAC=Tashkent:  
English to India  
0100-0300 on 9480 TAC 100 kW / 153 deg  
0300-0600 on 13685 TAC 100 kW / 141 deg, cancelled  
Hindi to India  
0000-0400 on 6260 TAC 100 kW / 153 deg, ex 0000-0200  
0200-0400 on 9975 TAC 100 kW / 153 deg, cancelled  
0400-1100 on 13630 TAC 100 kW / 153 deg  
1100-1400 on 9500 TAC 100 kW / 153 deg, ex 1100-1300  
1400-2000 on 6260 TAC 100 kW / 153 deg, ex 1300-2000

ZAMBIA B-07 for Christian Voice via LUS=Lusaka:  
English to South and Central Africa  
0500-1500 on 6065 LUS 100 kW / non-dir

1500-0500 on 4965 LUS 100 kW / non-dir  
English to West Africa and Nigeria  
0600-1400 on 13590 LUS 100 kW / 315 deg from Dec.1  
1400-1700 on 13650 LUS 100 kW / 315 deg from Dec.1  
1700-2100 on 13590 LUS 100 kW / 315 deg from Dec.1  
(DX Mix News, Bulgaria, Oct 30 via DXLD)

\*\* INTERNATIONAL VACUUM. Comet Holmes position --- It forms an almost equilateral triangle with two stars in Perseus. Follow a line from two stars in Cassiopeia to find it. Comet is at the lower left of the triangle. Seems like tonight it was a little less equilateral, more isosceles than last night, so slight motion can be detected from night to night. With sharp vision you can tell it's fuzzy, and binoculars of even 7x help a lot. Best around 2-4 hours after sunset, high in the northeast sky, before the moon rises, but it's waning and latening. Astronomy websites are collecting lots of amateur photos, such as <http://www.skyandtelescope.com> and also <http://www.spaceweather.com> 73, (Glenn Hauser, OK, Oct 31, IRCA via DXLD)

OT?!?! Hmmm, wonder if radio signals could be bounced off it, or wouldn't it be neat to plant a transponder on it?? (gh, dXLD)

\*\* IRAN. TWO SEPARATE SPURIOUS SIGNALS in 22 mb, both IRIB Arabic, but INDEPENDENTLY. Noted around 0600-0730 UT. Fundamental Kamalabad 13790 kHz had two more or less symmetrically peaks 13724.3 and 13852.6 kHz.

The stronger other Zahedan 13800 kHz outlet had two spurious on v13768 and 13831.8 kHz (Wolfgang B.schel, visiting Spain, Oct 31, DX LISTENING DIGEST)

\*\* ISRAEL. The Israel Radio Winter 2007-2008 (B07) schedule is now on the IBA's website -- all times are Israel Time [UT +2] and not UTC  
<http://www.iba.org.il/reception/>  
<http://www.iba.org.il/doc/shortwaves.pdf>  
(Doni Rosenzweig, Oct 28, DX LISTENING DIGEST)

\*\* ISRAEL [and non]. 9345, two stations co-channel ISRAEL Hebrew and Abis-EGYPT in French 2030-2230 UT (Wolfgang B.schel, visiting Spain, Oct 28, DX LISTENING DIGEST)

7420, Kol Israel, Persian, Nooooo jamming by IRAN; but 9985 KI Persian jammed. On Sunday IBB Sri Lanka to Afghanistan next door 9980 !!!(Wolfgang B.schel, visiting Spain, Oct 30, DX LISTENING DIGEST)

\*\* ITALY [non]. NEXUS-IBA IRRS Shortwave Schedule effective Oct. 28, 2007, from UNID site:  
0900-1000 9510 150 kW / non-dir Eu/ME/NoAf UNL German Sunday  
1000-1300 9510 150 kW / non-dir Eu/ME/NoAf EGR English Sunday

1300-1330 15750 150 kW / 095 deg SoAs/India UNL English Sunday  
1300-1600 9825 150 kW / 160 deg EaAf/Sudan MIR Eng/Ara Dly till Nov 1  
1500-1800 9825 150 kW / 140 deg EaAf/Sudan MIR Eng/Ara Dly from Nov 2  
1800-2000 7285 150 kW / non-dir Eu/ME/NoAf EGR English Fri-Sun  
EGR=European Gospel Radio                    MIR=Miraya FM Radio, Southern Sudan  
UNL=Universal Life                            (DX Mix News, Bulgaria, Oct 30 via DXLD)

IRRS-Shortwave new B07 program and frequency schedules

Dear listeners and friends, The B07 program and frequency schedules for IRRS-Shortwave from Milan, Italy, have been published to our web site. Please check them online at :

<http://www.nexus.org/NEXUS-IBA/Schedules/> and on :  
<http://www.egradio.org/>

Here is an excerpt:

B07 schedule from IRRS-Shortwave (operated by NEXUS-IBA, Milan, Italy)

=====

7285 1800-2000 Fri, Sat(\*), Sun Europe, M East, N Africa  
9510 0900-1300 Sun Europe, Mid East, N Africa  
15750 1300-1330 Sun Far East  
9825 1500-1800 Daily Africa

Times are UTC. CET=UTC+1

(\*) Sat broadcast on 7285 are on an experimental, not regular basis.  
As always your comments and reception reports are welcome to reports  
(at) nexus (dot) org. Take care and best 73s, Ron  
-- (Ron Norton, NEXUS-Int'l Broadcasting Association ron @ nexus.org  
<http://www.nexus.org> Oct 31, WORLD OF RADIO 1380, DX LISTENING DIGEST)

The 9825 transmission of course is Miraya FM for Sudan. And as always, it is up to us to point out that these are NOT coming from Milan, or even from Italy. Bulgaria is thought to be the site, but the Bulgarians keep denying it. So maybe somewhere else in eastern Europe. There could even be more than one site (Glenn Hauser, OK, DX LISTENING DIGEST) see also SUDAN [non]

\*\* KOREA NORTH [and non]. Strange 9325 KRE, and IBB IRA PHT and Strange 9335 KRE, and IBB KWT, IBA (Wolfgang B.schel, visiting Spain, Oct 30, DX LISTENING DIGEST)

Well, KRE (North Korea) is not in HFCC, so its usage is easy to forget, unless you axually monitor or pay attention to DX sources! IBB Tinang is indeed scheduled now on 9325 at 1300-1530; On 9335, IBB Kuwait at 0030-0430 & 1130-1830, plus Sri Lanka 1900-2130.

As usual we await Pyongyang's always-late frequency schedule update, from Arnulf Piontek in Berlin but per Aoki S07 they were using 9325 in A07 at 1300-2050 at 325 degrees to Europe. And 9335 at 1300-1750 at 28 degrees, while VOA was already colliding on 9335 at 1430-1830 from Kuwait to Afghanistan.

Or it could well be that bureaucratically, IBB is well aware of North Korea on 9325 and 9335, but for political reasons they choose to use the frequencies anyway, figuring they have the upper hand in desired target areas. Sort of like who's got the bigger bombs (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* KOREA NORTH [non]. 5985, Shiokaze/Sea Breeze via Yamata, Japan, \*1400-1405, Oct 28, on with piano IS, seemed to be in Japanese, very poor. Will need to monitor this to see if Yamata has better days (Ron Howard, CA, EtUn E1, dxldyg via DX LISTENING DIGEST)

\*\* KOREA NORTH [non]. Korean Clannies: 30 Oct at 1232, Radio Echo of Hope (from KOR to KRE) on 6003 in parallel with 6348 (latter jammed). Maybe also on 3985 but that was blocked by CNR.

30 Oct at 1314, Voice of the People (From KOR to KRE) on 6518 in parallel with 6600. I guess also on 3912, but that was too weak at this time. I didn't bother to wait for the spoken ID, parallels checked (Jari Savolainen, Kuusankoski, Finland, Oct 30, dxldyg via DX LISTENING DIGEST)

Het from 6003 is perpetually audible here around 1300 against RHC, which is also squeezed by Brandon DRM, 5995+; tsk, tsk (Glenn Hauser, OK, DX LISTENING DIGEST)

Jari, I receive both here in northern Tasmania as early as 1130 but 6348 rarely makes it here because of said jamming. 6003 is clear for now. The second station is best on 6518 also, although 6600 is audible for now. It's usually swamped by jammers/utility signals (Robin L. Harwood, VK7RH, Norwood, Tasmania, Oct 31, dxldyg via DX LISTENING DIGEST)

\*\* KURDISTAN [non]. Re 7-130, V. of Mesopotamia, 7540: This signal is extremely loud here in northern Tasmania from 2130 until s/off at 2157, then open carrier for a minute. Mentioned website and an address I think in Bonn, Germany. All music and no speech until end when I/D given and channel list. Wonder where sender is? Are they pro PKK? Website is in Kurdish presumably and impossible to get in unless you're registered. Google only brings up Kurdish language sites (Robin L. Harwood, VK7RH, Norwood, Tasmania, AUSTRALIA, UT Oct 29, dxldyg via WORLD OF RADIO 1380, DX LISTENING DIGEST)

11530, 1330-1500\* CLANDESTINE, 28-10, Voice of Mesopotamia, via Maiac, Moldova. Kurdish talk about Kurdistan, Kurdish folksongs, 45444. Continued on new 7540.

New 7540, \*1500-1945, CLANDESTINE, 28-10, Voice of Mesopotamia, via Maiac, Moldova, Kurdish talk, ID, Kurdish folksongs, new frequency ex 7590 (not heard), 55444. The carrier was on at 1457 before the transmitter on 11530 signed off! (Anker Petersen, Denmark, via Dario Monferini, WORLD OF RADIO 1380, DXLD)

V. of Mesopotamia, via Moldova, now scheduled on 11530 all the way from 0500 to 1500, but as usually happens, blocked by inconsiderate US station much of the time. Oct 29 at 1330 WYFR in Portuguese atop; at 1407 recheck, VOM in the clear, poor with flutter. WYFR now scheduled on 11530, 05-08 & 12-14. At least WEWN does not come on 11530 until 1500. So that leaves 08-12 & 14-15 clear for VOM (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

11530 terrible co-channel QRM ONCE AGAIN as every winter season, crazy selection: YFR 5-8 and Kurdish station from Moldova !!!! (Wolfgang B,schel, visiting Spain, Oct 30, DX LISTENING DIGEST) So it's a problem over there in Spain too, but maybe not in Kurdistan? WYFR azimuth 44 at 05-08 but 160 at 12-14 (gh, DXLD)

\*\* KUWAIT. 13670, NOT DRM Arabic 5-9 UT (Wolfgang B,schel, visiting Spain, Oct 28, DX LISTENING DIGEST) It's scheduled on 13620: (gh, DXLD)

0900-1315 daily 13620 310 Europe 120 Radio Kuwait KWT Arabic Sulaibiyah Kuwait (DRMDX schedule via DXLD) 13620 13-16 NOT DRM Kuwait (Wolfgang B,schel, visiting Spain, Oct 30, DX LISTENING DIGEST)

\*\* LIBERIA [non]. 9525, Star Radio via Ascension, 0713-0730, Oct 30, in English and vernacular, live report from Monrovia via phone call, YL with "Star Contact", read messages and also plays recorded messages, "You are listening to Star Radio", fair/QRM (het from Voice of Indonesia's open carrier on 9526.0) (Ron Howard, CA, EtÙn E1, dxldyg via DX LISTENING DIGEST)

\*\* LIBYA. VOICE OF AFRICA (unknown transmitter site), 11835, 1929-1940 tune out with African news, extended items on Darfur, mention of a UN envoy to Darfur; male announcer had deep bass voice (reminiscent of Earle Fischer of CBC Radio), one of the most pleasing, easily readable announcers I have heard in a long time. At 1933, ID as iVoice of Africa from Nigeria,î fanfare, into talk, drums, then more talk in likely Arabic. SINPO 44334, October 27 (Roger Chambers, Utica NY, ODXA yg via DXLD)

Altho Libya not mentioned in above, and I can't explain ``Nigeria'', unless they really said ``Jamahiriya'', surely this is Libya, which has been using 11835 from Sabrata at this time, supposedly in Hausa, but apparently one of their multi-lingual broadcasts including brief English segment; now on 11860 (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* LIBYA. B-07 V. of Africa, from Sabrata Site, 500 kW, daily, with azimuths from 32-47 N, 12-29 E:

1200-1600 21695 130 & 1600-1700 15660 230 & 1700-2000 11965 230

1200-1700 17725 180 & 1700-1900 15215 180 & 1900-2000 11860 180

(via Glenn Hauser, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* LUXEMBOURG. DRM 6095 getting QRM from BELARUS: q.v.

\*\* MEXICO. XEYU reactivated after a few weeks, and with better signal than ever, Oct 31 at 0642 as I scanned the 31m band. Steady S9+20, during discussion of NY and DF music and arts scenes; good modulation and no het, tho still off-frequency around 9599.3. Rechecked during power outage at 1341 and also VG, with relay of R. France Internacional during news hour. I keep hitting them when they are not playing classical music (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

Desde ayer se corrigieron algunas fallas y despu s de casi tres semanas se encuentra de nuevo al aire XEYU Radio UNAM 9600 kHz, se escucha con buena presencia en la Cd. de M xico, Saludos, (Juli n Santiago, DF, Oct 31, DX LISTENING DIGEST)

\*\* MICRONESIA. Re 7-130: Glenn, checks here around 1130 to 1200 UT, 10/21 - 10/28, have produced nothing on 4755 or near that freq. Previously, at minimum I could detect a carrier, sometimes with audio. For the last week, though, it's been missing. Bad prop, or problems on Pohnpei, no way to tell. I did not check on 10/27 (Gerry Bishop, Niceville, FL, Oct 28, WORLD OF RADIO 1380, DX LISTENING DIGEST) No sign of it here either, checked most mornings around 1230-1300 (gh, OK, ibid.)

\*\* MONACO [non]. Monte Carlo Radiodiffusion. Le Diffuseur Radio de la Principaut  de Monaco --- Centre de Fontbonne (06) :

TransWorld Radio

0615-0630 :	6230 kHz	en polonais
0615-0630 :	7380 kHz	en polonais
0700-0715 : (L,M,J,V)	5910 kHz	en tch�que
0700-0715 : (L,M,J,V)	7335 kHz	en tch�que
0745-0920 : (dim)	9800 kHz	en anglais
0800-0850 : (L-V)	9800 kHz	en anglais
0815-0850 : (sam)	9800 kHz	en anglais

0930-1000 : (dim) 5910 kHz en hongrois  
0930-1000 : (dim) 7210 kHz en hongrois  
1100-1130 : (sam) 9795 kHz en roumain

Polskie Radio (Varsovie)  
1630-1700 : 7105 kHz en allemand

Centre du Col de la Madone (06) :

Radio Chine Internationale  
0800-1300 : 702 kHz en franÃais  
1300-1500 : 702 kHz en chinois  
1500-1800 : 702 kHz en italien  
1800-2300 : 702 kHz en franÃais

Centre de Roumoules (04) :

RMC Info 0330-2305 : 216 kHz en franÃais  
TransWorld Radio 2000-2045 : 1467 kHz en slovaque et tchÃ©que  
2045-2315 : 1467 kHz en arabe  
2315-2400 : 1467 kHz en anglais (via Christian  
Ghibaudo, France, via Dario Monferini, DX LISTENING DIGEST)

\*\* MONGOLIA. Could someone send me a recent sked for the Mongolian Home Service, including Radio Blue Sky? I was looking though a 1988 WRTH (I rarely buy them now, hence my request) and came across a mention of Radio Station Tsonkor, under the Mongolian HS. Has anyone here heard it? I didn't-just the V of Mongolia. Thanks and 73/Liz (Liz Cameron, MI, Oct 29, dxldyg via DX LISTENING DIGEST)

\*\* NEPAL. Couple of interesting pieces on a recent visit to Radio Nepal: Nepal: Why digital?

It looks as if the station could break down any moment and its director general is aware of this. The reason is that spare parts for most of the equipment aren't available anymore. Radio Nepal still uses quite a lot of reel-to-reel machines and has not really succeeded in making the transition to digital technology. Some of the production is done on PC's with the network dysfunctional due to software issues (they had bought a server-client solution in Italy and now don't get a new software key after changing the hardware following two hard-disk crashes)...

Even though its operation should be funded by the government, allegedly no payments have been made. Consequently the state owned broadcaster has to rely on revenue from commercials which seems to be just about enough to keep the place running.

Full article with photos:  
<http://radio.hirschler.net/2007/10/09/nepal-why-digital/>

Also on their audio archives:  
<http://radio.hirschler.net/2007/10/12/audio-archives-anyone/>  
(via Mike Barraclough, England, dxldyg via DXLD)

Other pictures I saw in print back in the nineties made it really obvious that the Radio Nepal studios are of Japanese origin: They are almost identical clones of NHK installations in Tokio, not just the equipment but also the soundproofing, the windows between control room and announcers room etc. The thumbnail with the mic reveals a little bit of this.

Btw, beware of the buzzword "digital" in regard to radio studios. Digital installations use digital signal processing from the first stage. This does not mean that analogue audio sources can not be used ("you can't play vinyl records in state-of-the-art digital studios" is a common misconception), they will simply be digitized as first stage of the console. Devices like CD players will be connected digitally and these signals synchronized with anything else in the building (not just the particular studio). If this is not the case and actual audio on the faders of the console, then it's not a digital studio, no matter which automation / on air assist systems are in use (Kai Ludwig, Germany, Oct 30, dxldyg via DX LISTENING DIGEST)

\*\* NETHERLANDS [non]. Half of the four daily English hours to NAm from RNW via Bonaire make a DST one-hour shift, half do not. Why? 0000 and 0100, now on 6165, stay the same regardless of DST, but 0400 on 6165 shifts to 0500, and 1100 on 11675 shifts to 1200. And this happened already Oct. 28. As a result, for this Week of Confusion only, Central-timers such as myself can more conveniently hear RNW at 7 am and midnight local time = CDT, then back to 6 am and 11 pm CST.

Especially in the morning, 7 am means a much larger potential awakened audience than at 6 am. If the shifts must be made, why aren't they on NAm dates? Doing them on European dates only adds to the confusion of listeners. I suspect the shifts are not really for our benefit, but to accommodate studio/transmitter scheduling of higher-priority broadcasts, such as Dutch. English broadcasts to other worldparts do not make any timeshift.

Anyhow, this gave me a chance to listen to the new Curious Orange until 0557 UT Tuesday, and The State We're In, until 1257 UT Tuesday Oct 30 (Glenn Hauser, OK, DX LISTENING DIGEST)

A reminder to North Americans who find RN's morning broadcast too early at 1200-1257: we can get fairly good reception of the Asian

service at 1400-1557 via Madagascar, now on its B-season frequency 12080, as checked Oct 31 at 1509. // 15595 not checked.

The Talata station is the most distant major SW broadcaster from here, our antipodes being further out in the Indian Ocean. The actual antipodes of Talata is roughly halfway between Revillagigedo and BI Hawaii, so anyone sailing out there should have great reception from Madagascar, all beams converging (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* NEW ZEALAND. Glad to hear Radio New Zealand strong and in the clear past 0700 without the DRM contamination from DW Moonsbrunn on adjacent 9620. Has the Austrian transmitter taken the day off? Let's hope it will stay that way. 73s. (Ra'l Saavedra, Costa Rica. Sony ICF7600GR + T2FD, Oct 30, dxldyg via DX LISTENING DIGEST)

The current DRMDX schedule does not show any DRM at all scheduled between 9405 and 9750. It looks like they are trying to group most of this on 31m in the 9750-9925 area. But forget 9615 anyway overnight -- (Glenn Hauser, *ibid.*) Viz.:

\*\* NEW ZEALAND. RNZI, which said it went to 'summer schedule' early, in mid-October, is changing schedule again already after barely two weeks, to a quite different one, not on Oct 28 for B-07, but as of October 31, now posted at <http://www.rnzi.com/pages/listen.php> The old schedule is still there for the moment, supposedly expiring Oct 28, leaving RNZI in limbo for two or three days!

[NOTE: as Noel Green comments below, this sked is already outdated before going into effect! But I'm leaving it here for the historical record and because I wasted my time fixing it up. The new new one is further below --- gh]

31 Oct 2007 - 31 Dec 2007

UTC	kHz	Target	Azimuth
0559-1058	9890 AM, 9870	DRM Pacific	0
1059-1258	13840 AM, 9870	DRM NW Pac, Bougainville, PNG, Timor, As	325
1300-1550	5950 AM [no DRM]	Pacific	0
1551-1750	5950 AM, 7145	DRM NE Pac, Tonga, Fiji, Samoa, Cook Is	35
1751-1935	9615 AM, 9890	DRM NE Pac, Tonga, Fiji, Samoa, Cook Is	35
1935-1950	9615 AM, 11675	DRM NE Pac, Tonga, Fiji, Samoa, Cook Is	35
1951-2235	17675 AM, 15720	DRM NW Pac, Vanuatu, Solomon Islands	325
2140-0558	15720 AM, 17675	DRM Pacific	0
2240-0558	15720 AM, 17675	DRM Pacific	0

They are finally off 9655 at 11-13, which besides being directed NW, is totally squeezed here by Sackville and Furman, at least after 1200, but 13840 may be too high to propagate this way (fixed up by Glenn

Hauser, for DX LISTENING DIGEST)

Hi Rail, But if you listened today (31st) you wouldn't find them on 9615. They have yet another new, new schedule that starts the 31st, and 9765 replaces 9615 (and the intended 9890). Their complete sched is up on their web-site. 9765 was fair strength here after 0700 (Noel R. Green (NW England), Oct 31, dxldyg via DX LISTENING DIGEST)

Our direct broadcasts can be heard on short-wave as follows:

31 Oct 2007 - 31 Dec 2007 UTC kHz band Target Azimuth Days	
0459-0658 17675 AM, 15720 DRM Pacific	0
0659-1058 9765 AM, 9870 DRM Pacific	0
1059-1258 13840 AM, 9870 DRM NW Pac, Bougainville, PNG, Timor, As	325
1259-1550 5950 AM, [no DRM] Pacific	0
1551-1750 5950 AM, 7145 DRM NE Pac, Tonga, Fiji, Samoa, Cook Is	35
1751-1935 9615 AM, 9890 DRM NE Pac, Tonga, Fiji, Samoa, Cook Is	35
1936-1950 9615 AM, 11675 DRM NE Pac, Tonga, Fiji, Samoa, Cook Is	35
1951-2235 17675 AM, 15720 DRM NW Pacific, Vanuatu, Solomon Is	325
2136-0458 15720 AM, 17675 DRM Pacific	0

(RNZI website Nov 1 fixed up by gh for DX LISTENING DIGEST) How long can we believe this one? Surely not until Dec 31 as claimed (gh, DXLD)

NOT LONG. Note the times:

1951-2235 17675 AM, 15720 DRM NW Pacific, Vanuatu, Solomon Is 325  
2136-0458 15720 AM, 17675 DRM Pacific 0  
73, (Erik Kie, Denmark, ibid.)

[Re not on 9890 after all:] But powerhouse RNW Nauen next door 9895 kHz, 6-11 UT too: 0559-1058 9890 AM, 9870 DRM Pacific 0 73 wolfy (Wolfgang Bschel, dxldyg via DX LISTENING DIGEST)

\*\* NIGERIA. 11770, Oct 31 at 1507, talking drums, then YL in Swahili with an accent; good modulation and helped by absence of Anguilla 11775. V. of Nigeria as scheduled in Swahili at 1500-1530, per Thorsten Hallmann's Africalist  
<http://www.muenster.org/uwz/ms-alt/africalist/>  
(Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* OKLAHOMA. Looked for MW harmonix during power outage, but nothing heard beyond the usual locals, including on 2780 KCRC 1390x2, and on 2880 KGWA 960x3, but KCRC audio was also audible under KGWA on 2880, which doesn't make sense. Lo noise also uncovered 3280, KFXY 1640x2, which I don't normally hear; it is 10x the power of the other two in daytime, but probably at least 10x the distance to site (Glenn Hauser, Enid, OK, DX LISTENING DIGEST)

\*\* PAKISTAN. FREQUENCY CHANGES B07 RADIO PAKISTAN EXTERNAL SERVICES

Hi Glenn, Radio Pakistan B07 reveals some interesting changes in frequencies. Radio Pakistan frequency management cell has taken care of those frequencies where interference and propagation problems were noted. The comparison and comments are as follows

	A07	B07	Comments
Arabic	6235	6280	Propagation problems during A07, change might help
Bengali I	9340	7445	Better reception noted for 41mb in the past.
	II	9350	7445 Chances of good reception during B-07.
Chinese	9380	9380	Transmitters API-4 and API-5. No problem faced.
	11570	11570	
Dari	4835	5050	Propagation problem. Change may help.
Gujrati	9350	9350	25 meterband could have helped improvement.
Hindi I	9340	7445	New frequency may help improve reception.
	II	9350	7445
Nepali	9350	7445	New frequency may help improve reception
Pushto	6235	6235	25 meterband would have been appropriate.
Russian	9300	9395	Reported by Noel Green that IRIB broadcasted in Russian at 9300 via Lithuania at 1430 UT.
Sinhali	17480	15620	19 mb is appropriate. Otherwise 17 mb is mostly poor. Change might help.
Tamil I	15620	15620	The choice of 19 mb for both times is
	II	17480	15620 appropriate.
Turki	4835	5050	Propagation problem during A07. Change may help
Turkish	6215	6240	Propagation problem in A07. Change may help.

On the whole the selection of new frequencies appear to be appropriate. We hope for better reception in B07 (Aslam Javaid, Lahore, Pakistan, Oct 29, DX LISTENING DIGEST)

31 Oct at 1623 came across a station on approximately 4835.4 with buzzy modulation (PAK style) but strong signal in English. First a lady telling several number ratings and at 1630 a male voice with some kind of excited speech, also in English. Frequent mentions of Pakistan. Sudden sign-off mid-sentence at 1635. I recall this is R Pakistan freq for some broadcasts during UT afternoon with languages other than English but never heard the signal so loud and not in English. A mix up or a new B07 schedule? (Jari Savolainen, Kuusankoski, Finland, dxldyg via DX LISTENING DIGEST)

Jari - in B-07 season Radio Pakistan is using 4835 for the Current Affairs (domestic) programme at 0200-0400 and 1300-1800 (instead of 5080) and for Urdu to Iran, ME and Africa at 1915-0045, all according to schedules received. In A-07 season 4835 was used for Turki 1330-1400 and Dari 1515-1545, but these two services - as well as Iranian 1715-1800 - are now using 5050 (Noel R. Green, England, ibid.)

\*\* PERU. PER' --- En respuesta al pedido del colega Milton de Curitiba, desde Per' el diexista Alfredo CaÔote -Space Master- respondiÛ vÃa [Lista ConDig]:

Hola Milton: Ac. tienes la lista actualizada a la fecha, de las emisoras en MW de Lima, Per':

kHz QRA  
540, R. INCA  
560, R. ORIENTE  
580, R. MARIA <http://www.radiomariaperu.org>  
600, R. CORA <http://www.radiocoraperu.com>  
620, R. OVACION <http://www.peru.com/ovacion>  
640, R. DEL PACIFICO <http://grupopacifico.org>  
660, LA INOLVIDABLE  
700, R-700 <http://www.r700lagrande.com>  
730, R.P.P. <http://www.rpp.com.pe>  
760, R. MAR  
780, R. VICTORIA <http://ipda.com.pe>  
820, R. LIBERTAD <http://www.radiolibertad.com.pe>  
850, R. NACIONAL <http://www.radionacional.com.pe>  
880, R. UNION <http://www.unionlaradio.com>  
900, R. FELICIDAD <http://www.felicidad.com.pe>  
930, R. MODERNA <http://www.modernaradiopapa.com>  
960, R. PANAMERICANA <http://www.radiopanamericana.com>  
990, R. LATINA <http://www.radiolatina.com.pe>  
1010, R. CIELO <http://www.radiocielo1010.com>  
1040, OBX-40 <http://www.onda-medios.com/index2.html>  
1060, R. EXITO <http://www.onda-medios.com/index2.html>  
1080, R. LA LUZ <http://www.radiolaluz.com>  
1110, R. ANTARKI <http://www.radioantarkiperu.com>  
1130, R. BACAN <http://www.radiobacan.com>  
1160, R. PANAMERICANA <http://www.radiopanamericana.com>  
1200, R. CADENA <http://www.radiolaluz.com>  
1250, R. MIRAFLORES <http://ipda.com.pe>  
1300, R. COMAS <http://www.radiocomas.com>  
1320, R. LA CRONICA  
  [http://www.radionacional.com.pe/programacion\\_cronica.asp](http://www.radionacional.com.pe/programacion_cronica.asp)  
1340, R. BENDICION <http://www.radiolaluz.com>  
1380, R. NUEVO TIEMPO <http://www.nuevotiempo.org.pe>  
1400, R. CALLAO <http://www.radiocallao.com>  
1420, R. SAN ISIDRO  
1440, R. IMPERIAL 2  
1470, C.P.N. RADIO <http://www.cpnradio.com.pe>  
1500, R. SANTA ROSA <http://www.radiosantarosa.com.pe>  
1530, R. MILENIA <http://www.radiomilenia.com.pe>  
  <http://www.corporacionimpacto.com>

1550, R. INDEPENDENCIA  
1590, R. AGRICULTURA <http://www.laperuanisima.com>

Espero sea 'til la informaciÛn. 73 DXSPACEMASTER (Alfredo CaÛote,  
ConexiÛn Digital Oct 28 via DXLD)

\*\* POLAND [non]. 9525 kHz, Radio Polonia, 1221-1240 UTC tune out.  
Features on Inside Central Europe, with item on smoking laws in  
Europe. Web site mentioned as "incentraleurope.com"; ID as "The  
external service of Polish Radio" by YL, more talk, item on Poland  
having no viable leader of the left since 1989, into music. This is  
likely the best ever reception of Polish Radio, which is actually  
rarely heard here with any readable signal. Overall a fairly readable  
SINPO 33222, with peak of SINPO 44334. October 27 (Roger Chambers,  
Utica NY, ODXA yg via DXLD)

That was Wertachtal at 300 degrees, favorable for us. Now one hour  
later at 13-14, and moved to 9450. How is that? (Glenn Hauser, *ibid.*)

9450 kHz, Radio Polonia, in English on new B-07 frequency at 1314 UT  
in English with item on a man suing German Government for injuries  
from attacks by Nazis during the war. SINPO 34223; did not hold up the  
entire hour, however, by 1350 SINPO 24122. Still, much better than  
hardly ever heard in the past on 9525 or 11820 kHz. Heard on a Grundig  
YB 400 PE with long wire (Roger Chambers, Utica, NY, Oct 30, ODXA yg  
via WORLD OF RADIO 1380, DXLD)

\*\* PORTUGAL. RDPI, 11620, VG signal but distorted in silly bolagame  
coverage, Monday Oct 29 at 2133. Contrary to the tentative B-07  
schedule in DXLD 7-125, apparently 11620 is instead of 15540 to NAm at  
19-24, more or less (Glenn Hauser, OK, WORLD OF RADIO 1380, DX  
LISTENING DIGEST)

I have also heard RDPI on 11620 at about 2000 or 2100, it's most of  
the late afternoon here when AIR used to be on that frequency. I  
heard Portuguese, strong enough to be an American religious  
broadcaster, but no mention of Jesus or Deus, finally an ID of RDP  
which eliminated Brazil as a possibility. Too bad, as I enjoyed AIR  
when I could hear them, and Bollywood music was different than I  
would get on my local FM station. (Dan Malloy, KA1RDZ, so probably in  
New England, Oct 30, ODXA via WORLD OF RADIO 1380, DXLD)

0 yeah, 11620 is a major AIR frequency, at many hours, including 1745-  
2230, 500 kW, 325 degrees from Bangalore, so also favoring NAm. Not a  
good move by RDPI, against whose monster signal AIR has no chance  
(Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

Re 7-125, tentative sked; here is the final one with changes:

RDPi - Rádio Portugal B07: 28 Outubro 07 ~ 24 Março 08

UTC	days	area	kHz/site kW	
0000-0300	.twtfs.	B	116551is 300	
0000-0300	.twtfs.	NAm	95441is 300	
0000-0300	.twtfs.	VEN	98551is, ex-13700lis 100	
0600-0700	mtwtf..	Eu	7130lis 300	
0700-1300	mtwtf..	Eu	9815lis, delete 11875lis 300	
0745-0900	mtwtf..	Eu	11660sin 250	
0800-1200	.....ss	Eu	12020lis 300	
0800-1500	.....ss	Af	17590lis, ex-21830lis 300	
0800-1055	.....ss	B/Af	155551is, ex-17710lis 300 ex-1100	
0930-1100	.....ss	Eu	9815sin 250	
1100-1300	mtwtf..	Af	17745lis 300	
1100-1300	mtwtf..	B/Af	216551is 300	
1100-1700	.....ss	B/Af	216551is 300	
1200-1500	.....ss	Eu	118551is, delete 15475lis 300	
1300-1700	*	mtwtf..	NAm	15560lis 300
1300-1700	*	.....ss	NAm	15560lis 300
1400-1600	mtwtf..	Ind/ME	15690lis 100	
1500-1700	.....ss	Eu	11635lis 300	
1500-2100	.....ss	Af	11985lis, ex-17620lis 300	
1700-2000	mtwtf..	Eu	94551is 300	
1700-2100	.....ss	Eu	94551is 300	
1700-2000	mtwtf..	Af	13720lis, delete 17620lis 300	
1700-2000	mtwtf..	B/Af	15465lis 300	
1700-2100	.....ss	B/Af	15465lis 300	
1700-1900	*	mtwtf..	NAm	17825lis 300
1900-2100	.....ss	NAm	11620lis, ex-15540lis 300	
1900-2400	*	mtwtf..	NAm	11620lis, ex-15540lis 300
2000-2300	*	mtwtfss	Eu	9795lis, ex-7380lis 300 ex -2400
2000-2400	*	mtwtf..	Af	11825lis 300
2000-2400	*	mtwtfss	B/Af	11960lis 300
2100-2400	*	.....ss	NAm	11620lis, ex-15540lis 300
2300-2400	*	twtfs.	Eu	7145lis new 300

\*) special broadcasts only, usually for sport. All transmissions via RTP HF centre, CEOC, S, o Gabriel: 4 x 300 kW, 4 x 100 kW (reserve), except 250 kW Pro-Funk GmbH, Sines, 3 x 250 kW (Compiled by Carlos GonÁlves, 30 Out 07, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* PORTUGAL. 15690 Lisbon RDP with intermodulation two spurious faulty signals on 15522 and 15859 kHz at 14-16 (Wolfgang B,schel, visiting Spain, Oct 30, DX LISTENING DIGEST)

\*\* PORTUGAL. DRM on 13585-13590-13595 at 1410 Oct 31 mixing with CODAR. Interesting to hear two unwanted noises clashing; I wonder how CODAR affects DRM reception, or vice versa. DRM sked shows this is DW Sines aimed east (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* ROMANIA. 15235 bad audio, 15-16 Galbeni (Wolfgang B,schel, visiting Spain, Oct 28, DX LISTENING DIGEST) 15235, very bad audio, Tiganesti Arabian, 15-16 UT. 11870 very low audio ROU GAL, Romanian [no time] (Wolfgang B,schel, visiting Spain, Oct 30, DX LISTENING DIGEST)

\*\* RUSSIA. 5960, R. Tikhyy Okean, Vladivostok, \*0935:16-0951, Oct 28, open carrier already on at 0918, // 7330 (fair). This is their winter changeover from ex: 9765 // 12065 and ex: 0835-0900 UT.

6075, R. Rossii via Petropavlovsk-Kamchatka, 0800-0822, Oct 29, 5+1 pips, IS, Russian programming, "Radio Rossii" IDs, strong reception (Ron Howard, CA, EtUn E1, dxldyg via DX LISTENING DIGEST)

\*\* RUSSIA. VOICE OF RUSSIA ON GLOBAL AIR  
<http://ruvr.ru/main.php?lng=eng&q=18029&cid=59&p=29.10.2007>

Today the Voice of Russia Radio Broadcasting Company is marking 78 years to the day it launched regular broadcasts to foreign countries.

Foreign listeners heard the Voice of Russia signature tunes on October 29th 1929. The first radio programs from Moscow were in German, right afterwards opened the English and French services. BBC started broadcasting three years after and the VOA came on the air yet several years later. Now the Voice of Russia can be heard on all continents. It broadcasts in 33 languages carrying information on domestic and global events to about one million listeners worldwide. The Voice of Russia is among the top three broadcasters along with BBC and VOA.

An undisputable broadcasting guru, the Voice of Russia was the first to launch digital broadcasting, the format of the future. Since 2003 it has been broadcasting in digital format to Europe and since recently ñ to China. The Voice of Russia today is a multimedia broadcaster boasting a 10-year experience in Internet broadcasting. And due to an ambitious project it joined not long ago its programs have become available to readers of Britainis iDaily Telegraphi, Americaís iWashington Posti and Indiaís iTimes of Indiaí.

As a priority project to support Russian speakers in former Soviet republics the Voice of Russia launched a frequency in 2000 to broadcast in Russian to the whole of post-Soviet space. Plans for the near future provide for opening radio services in CIS and Baltic countries that would broadcast in local languages. Oleg Kulinich is Deputy Chief Editor for the Voice of Russiaís Commonwealth channel.

The response surpassed all our expectations, he said. The young generation on post-Soviet space, though knowing no Russian, wants to know more of Russia by virtue of family customs and traditions.

So fast-moving in changing the broadcasting format, the Voice of Russia stays loyal to its traditions and style, which the audiences find particularly attractive. On its schedule are more than 400 programs telling of present-day Russia, its history, culture, domestic and foreign policies. Listeners from 160 countries view the Voice of Russia as an efficient, democratic and unbiased channel to obtain information on Russia and on what it thinks about the developments worldwide. Lada Korotun 29.10.2007 (via Fred Waterer, dxldyg via DXLD)

\*\* RWANDA. 6055, presumed R. Rwanda, 2055-2100\*, Oct 28, French. OM over music; hosting phone-in program. Pulled the plug during short techno-mx bit at 2100. Good/fair (Scott R. Barbour. Jr., Intervale, NH, R8, R75, NIR10, MLB-1,200' Beverages, 60m Dipole, dxldyg via DX LISTENING DIGEST) Heard Rwanda yesterday on 6055, which becomes clear at 2025 UT. 73, (Erik K-ie, Copenhagen, Oct 30, ibid.)

\*\* SAUDI ARABIA [and non]. 21775 spur ARS. 9555 terrible 3 stations, CRI CER [ALBANIA], RCI Vat Russian, and BSKSA Arabic all on 9555. 16-18 slot. 73 wb (Wolfgang B,schel, visiting Spain, Oct 28, DX LISTENING DIGEST) THE ONLY BUZZY signal of BSKSA Riyadh is every day BENGALI on 17820 at 1200-1500 UT. 73 de wolfy (Wolfgang B,schel, visiting Spain, Oct 30, DX LISTENING DIGEST) 15285 no audio, but strong carrier at 0600-0700 UT BSKSA Riyadh Swahili. BSKSA 0600-0900 UT in Arabic, much stronger nominal 17730 a little bit lower around 17729.8 ... .9 kHz, less signal on \\ 17740 even (Wolfgang B,schel, visiting Spain, Oct 31, DX LISTENING DIGEST)

\*\* SAUDI ARABIA [and non]. The sparsely-occupied 16mb should be clear of collisions, but we still have them: Oct 31 at 1402, VOA in English 17895 mixing with a weaker station in Arabic. Yes, BSKSA Riyadh deliberately overlaps with VOA Botswana for an hour at 1400-1500. Botswana aims north and Riyadh aims west, so the real collision is in north Africa (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* SERBIA [non non?]. Programme schedule Period: October 28th 2007

UTC	Language	Target	Day	Freq.	w/l	Power(KW)
1400-1430	English	Europe	mon-sun	7240	41.408	250 ND
1430-1500	Serbian	Europe	mon-sun	7240	41.408	250 ND
1500-1530	Spanish	Europe	mon-sun	7240	41.408	250 ND
1530-1600	Arabic	Europe	mon-sun	7240	41.408	250 ND
1600-1630	Russian	Europe	mon-sun	7240	41.408	250 ND
1630-1700	French	Europe	mon-sun	7240	41.408	250 ND
1700-1730	German	Europe	mon-sun	7240	41.408	250 ND
1730-1745	Chinese	Europe	mon-sun	7240	41.408	250 ND
1745-1800	Albanian	Europe	mon-sun	7240	41.408	250 ND
1800-1815	Hungarian	Europe	mon-sun	7240	41.408	250 ND
1815-1830	Greek	Europe	mon-sun	7240	41.408	250 ND

1830-1900	Italian	Europe	mon-sun	7240	41.408	250	ND
1900-1930	Russian	Europe	mon-sun	7240	41.408	250	ND
1930-2000	English	Europe	mon-sun	7240	41.408	250	ND
2000-2030	Spanish	Europe	mon-sun	7240	41.408	250	ND
2030-2100	Serbian	Europe	sun-fri	7240	41.408	250	ND
2030-2130	Serbian	Europe	sat	7240	41.408	250	ND
2100-2130	German	Europe	sun-fri	7240	41.408	250	ND
2130-2200	French	Europe	mon-sun	7240	41.408	250	ND

(via JosÈ Miguel Romero, Spain, Oct 30, dxldyg via WORLD OF RADIO 1380, DXLD)

But I assume they are really still using the low-power unit near Belgrade, having promised to get the 250 kW unit at Bijeljina, Bosnia back on air by December 1. How is the interference situation now on 7240 in B-07? (Glenn Hauser, WORLD OF RADIO 1380, DX LISTENING DIGEST)

No signal here in south Italy, yesterday and Sunday (Roberto Scaglione, Sicily, Oct 30, dxldyg via DX LISTENING DIGEST) So maybe they are really on 6100? (Glenn, ibid.) Hard to know. Only DRM noise here and 7240 has several stations on it. 73, (Erik Kie, Denmark, ibid.) No Serbia also on 6100 but I'm trying again (Scaglione, 1744 UT, ibid.)

6100 at 1100-0100 UT: CRI from various places within Chinese soil, and from Meyerton AFS relay too. And RCI Sackville heard underneath around 2105 - 2400 UT scheduled too, 250 kW 268 deg. 73 wb (Wolfgang Bschel, Spain, Oct 31, dxldyg via WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* SIERRA LEONE [non]. 9525, Cotton Tree News (CTN) via Ascension, 0730-0756\*, Oct 29, drums, news in English, CTN IDs, into "The news in local languages", started out poor, but steadily improved to fair. Their website is <http://www.cottontreenews.org> Nice that the Voice of Indonesia has presently abandoned this frequency. Am grateful to Brian Alexander for sharing his log with us.

9525, Cotton Tree News (CTN) via Ascension, 0730-0800\*, Oct 30, drums, news segment in English (items about results of a study regarding smoking, proposed subsidy for the University cafeteria, about the ICC Secretary-General), news in local languages, gives 9525 frequency, "This is CTN from Freetown", fair/moderate het from VOI on 9526.0 (Ron Howard, CA, EtUn E1, dxldyg via WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* SLOVAKIA. RSI, still on 7230 to NAm for English at 0100, despite this being in an exclusive hamband in Region 2; Oct 29 at 0110 in mailbag replying to Ted Schuerzinger in NY, but not at all sure how to pronounce his name; must not know much German there in Bratislava. OTOH, the presenters seemed not to be Slovax (Glenn Hauser, OK, DX

LISTENING DIGEST)

\*\* SPAIN. REE's website is not exactly user-friendly, mixed in with RTVE, but I finally found they have put up a handy new program schedule grid dated Oct 29, but beware: not specified but must be in local time since I heard La Hora de Asia Sun at 1405 UT, not 1505 as on the sked! And co-official languages are in the 1330 UT semihour now, not 1430.

<http://www.rtve.es/archivos/70-6806-FICHERO/ParrillaReeInvierno2007.pdf>

I was looking for La Baòera de Ulises, the Mediterranean-music show from Radio 3, but it's no longer on the REE schedule, and if you go to Radio 3, you are redirected to REE for it! However, it is still on the R3 schedule Sat at 14 local, which from now on should be 13 UT, perhaps the only way to hear it, as an audio archive, also hard to locate, only linx to a couple of months of shows from (last?) Nov & Dec.

A new show on the REE schedule may be its replacement, ``La Costa de las Tormentas'', Thu 06, Sat 09, Mon 01, for 50 minutes within these hours. Could not find anything about this show, even whether it's musical or not, but need to check it out. Thu at 05 UT was a previous time for LBdU on REE.

Amigos de la Onda Corta has also changed scheduling, probably 5 minutes later than: Fri 0730, Sat 1100, Sun 0400, Mon 0330, apparently no longer Sun at 0105. The grid says nothing about frequencies, so you have to look elsewhere for those (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* SUDAN. 4750, R. Peace, 0331-0346, Oct 30, vernacular/English. Ballad and talk in language announcing URL but I only copied the "www..." part of it. Full English ID announcements and short "This is R. Peace" IDs at 0337 and 0339 with announcer between both with what I presume were IDs in local language. Poor, fading under QRN by tuneout (Scott R. Barbour. Jr., Intervale, NH, R8, R75, NIR10, MLB-1,200' Beverages, 60m Dipole, dxldyg via DX LISTENING DIGEST)

\*\* SUDAN [non]. Re 7-130, missing time for earlier 9825 unID log: Just returned from very tiring holidays and looked again in my handwritten texts : ?? 9825 unIDed Arab station with mainly Arab songs, dull and under modulated, S5, 34443, Liangas 20-10-7, Thessaloniki Greece. Here is a typo: date is 19-10-07. Missing time: 2226 and I do not understand how the 19-10 has been typed after several logs of 20th. Do you think that Miraya was testing that time too? (Zacharias Lilangas, Greece, HCDX via DXLD) I doubt it at that time of day, but we'll probably never know (gh, DXLD)

New 9825, 1258-1405, CLANDESTINE, 28-10, Miraya FM, via ? Sudanese Arabic/English announcements, ID's, western and Sudanese pop songs. It had not signed on when checking at 1252. 55555 (Anker Petersen, Denmark, via Dario Monferini, DXLD)

9825 Miraya FM, 1310-1315, escuchada el 28 de octubre, emisiÛn de mÛsica pop y rap, canciones Étnicas africanas, SINPO 44444 (JosÈ Miguel Romero, Spain, dxldyg via DX LISTENING DIGEST)

If Miraya FM, 9825 via ? stays at 13-16 UT instead of 15-18, they now confront VOA Tinang at 14-15, which is what I heard here signing off at 1500 Oct 29. There was a slight SAH and very weak signal there afterwards. Also heard VOA signing on Oct 30 at 1359. Not a chance for Miraya (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

9825, Oct 29 1500-1532 Radio Miraya Sudan. ID, News headlines in English, short sequence in Arabic + Afro-pop, Interviews about Darfur political situation, again in Arabic + Afro-pop. Very strong signal, quite much fading. 43323 (Jonne Naarala, Finland, HCDX online log via DXLD)

This is now on the IRRS schedule, as 15-18 UT; see ITALY [non] (gh)

9825 VERY STRONG U.K. relay at 1500- UT, English and Horn of Africa music (Wolfgang B.schel, visiting Spain, Oct 31, DX LISTENING DIGEST) How do you know it's UK? Has IRRS done business with VTC/Merlin? (gh) It's not from the UK (Noel Green, DSWCI DX Window via WORLD OF RADIO 1380, DXLD)

\*\* SUDAN [non]. Looking again for Miraya FM, 9825, Oct 31 on battery power. At 1356, open carrier with flutter, VOA Tinang about to come on, so did not try again until 1500 as it was signing off. Heard an NHK-style timesignal, then very poor signal with some singing, but nothing left by 1504. If Miraya is such a big signal in Europe you'd think a bit more of it would reach here. Unclear when Miraya hours will be corrected from 1300-1600 to 1500-1800, but in any event, 1500-1600 should catch them either way. Whatever the site, IRRS now has it on their schedule as 1500-1800 (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* SWEDEN [non]. Surprised to hear Swedish from R. Sweden on 11690, Oct 30 at 1304, and very strong, must be Sackville, but not on schedules. RTTY on low side avoidable by tuning slightly upward. No trace of HCJB underneath, which in B-07 is still on 11690 to SAm in the mornings; 1332 recheck, Sweden off, HCJB audible // much stronger 11960. The Sweden via Sackville transmission at 1300-1330 is supposed to be on 11670! (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* TAIWAN [non]. New TDF transmissions in English via Issoudun are scheduled: 16-17 on 9785, 17-18 on 11850, 18-19 on 3965. From Issoudun, Spanish is at 2000-2100 on 3965, 500 kW, 215 degrees. Probably not RFI, but what? (Glenn Hauser, DX LISTENING DIGEST)

3965 at 1800-1900 transmits R. Taiwan Internationale too, booming here (JM Aubier, France, ibid.)

And 0200-0300 a new broadcast in Spanish, which may not be RFI, is scheduled on 9800 via Guiana French, 500 kW, 195 degrees (Glenn Hauser, DX LISTENING DIGEST)

No período radial, o B07, que entrou em vigência em 28 de outubro, a Rádio Taiwan Internacional usará também a freqüência de 9800 kHz, entre 0200 e 0300, para transmitir em espanhol para as Américas. A dica é do Francisco Iglesias, de São Paulo (SP). (Célio Romais, Panorama, @tividade DX Oct 29 via DXLD)

See below the complete, expanded use of Issoudun by RTI. 2020 check confirmed also Spanish on 3965, quite weak here since of course antenna Gange\*) aims at Spain for this transmission.

\*) cf. <http://perso.orange.fr/tvignaud/am/rfi/e1991-2001.htm>

\*\* TAIWAN [non]. Winter B-07 of Radio Taiwan International via TDF:  
1400-1500 on 15430 ISS 500 kW / 060 deg to EaEu Russian  
1600-1700 on 9785 ISS 500 kW / 085 deg to SoAs English till Mar. 1  
1600-1700 on 11995 ISS 500 kW / 085 deg to SoAs English from Mar. 2  
1700-1800 on 6120 ISS 500 kW / 055 deg to EaEu Russian till Mar. 1  
1700-1800 on 7135 ISS 500 kW / 055 deg to EaEu Russian from Mar. 2  
(7315\*)  
1700-1800 on 11850 ISS 500 kW / 160 deg to SoAf English  
1800-1900 on 3965 ISS 250 kW / 345 deg to WeEu English  
1900-2000 on 9365 ISS 500 kW / 190 deg to NoAf French till Mar. 1  
1900-2000 on 11615 ISS 500 kW / 190 deg to NoAf French from Mar. 2  
(11670\*)  
2000-2100 on 3965 ISS 500 kW / 215 deg to SoEu Spanish  
2100-2200 on 3965 ISS 250 kW / 050 deg to WeEu German  
2200-2300 on 3965 ISS 250 kW / 345 deg to WeEu Chinese  
\*alternative frequency (DX Mix News, Bulgaria, Oct 15 via DXLD) (via Kai Ludwig, Oct 30, dxldyg via DXLD)

\*\* THAILAND [non non]. We had hoped the relay via USA would continue at least at 0200-0330 on 5890 via Greenville, once Delano was deleted, but nothing heard UT Oct 29, so apparently we may only hear Thailand direct via Udorn. On the tentative schedule but as yet unconfirmed are attempts to broadcast to NAm from there, even over the Arctic polar

darkness to ENAm:

0030-0200 12095 ENAm  
0200-0330 15275 WNAm

It may be a while before we can hear these at all in NAm, so can anyone elsewhere confirm whether they are on the air? First semihour in English, last hour in Thai. Let's hope these have no problem keeping the audio feed running, unlike the disastrous final broadcast via Delano (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

Radio Thailand on 12095 at 0032 Oct 30 in English with OM & YL reading news, features on rising oil prices, IDs, some type of promo for 40th anniversary of ASEAN organization, several other promo/ad type announcements, then into sports program. Lots of fading and flutter on the signal; local QRM didn't help, either, with only about 60% intelligible (Steve Wood, So. Yarmouth, MA, Drake R8B, 135 foot dipole, WORLD OF RADIO 1380, DX LISTENING DIGEST)

Dear Glenn, I've been hearing Radio Thailand this morning on 15275 kHz, in English until 0230 and then in Thai past 0300. Best wishes (Alan Davies, Surabaya, Indonesia, Oct 30, WORLD OF RADIO 1380, DX LISTENING DIGEST)

Thanks to you both for quickly confirming both of these new broadcasts. It will be interesting to follow how well they make it to NAm as intended. Perhaps the 1230 on 9810 and 1400 on 9725 broadcasts for SEAs/Au will actually do better with more favorable propagation. That's when they ought to be aiming a frequency toward us, but transmitter time is probably scarce in local evening (Glenn Hauser, DX LISTENING DIGEST)

12095, Radio Thailand via Udorn, 0043-0103, Oct 30, OM & YL in English, Thailand regional weather forecast (mostly rain), ID for R.T. English Service, gives website, music till ToH, pips, choral anthem, bells chiming, into Thai, poor. Also heard R.T. on 15275 at 0200, in English with better reception, announced broadcasting to WCNA, "News Hour" with segments for "National News" and "Global News", ID that Radio Thailand was being broadcast by the "Public Relations Department of the Royal Thai Government", by 0226 was poor (Ron Howard, CA, Etün E1, dxldyg via WORLD OF RADIO 1380, DX LISTENING DIGEST)

UT-Oct. 30: R. Thailand, direct from Udorn site, heard at headphone level on 12095 at 0035 with news and features. Sorry about the VOA relays coming to an end; now it's about getting a decent signal from Asia for B07 with low solar levels (Joe Hanlon, NJ, WORLD OF RADIO 1380, DX LISTENING DIGEST)

Checked R. Thailand's English service on 9725 to As/Au, Oct 31 at 1421. Quickly heard with ID, but only tnx to a long pause in the discourse of DGS Costa Rica, with a much stronger signal. Fortunately, TIRWR 9725 is often down for days at a time; it had been off-frequency, hetting anything else on 9725.0, but now it perfectly matched Udorn (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* TIBET. CHINA-TIBET, 4920, Xizang PBS-Lhasa, 2107-2120, Oct 28, vernacular. OM and YL with talk and pop-like music. Poor. // 4905-fair, // 5240-poor (Scott R. Barbour. Jr., Intervale, NH, R8, R75, NIR10, MLB-1,200' Beverages, 60m Dipole, dxldyg via DX LISTENING DIGEST)

\*\* TURKEY. 15450 was doing fine most days in Oct from VOT, English at 1230-1325, but they go and change it for B-07, now 1330-1425 on 12035 and 11735, same as B-06. And also same as B-06, on first check Oct 29 at 1407 in Turkish music, 11735 tho poor with flutter, was much better than barely audible 12035. This is anomalous, since 12035 is aimed at WEu and NAm, and 11735 is aimed eastward. Unless the antennas are messed up, as we frequently suspected, apparently long-path is working better than short-path.

Opposite of the day before, on Oct 30 the 1330 VOT English broadcast was barely audible on 12035, and inaudible on 11735, when checked at 1335. 11735 also has QRM de VOA on 11740.

VOT, IS at 1327 Oct 31, before English, found 12035 much stronger than 11735. You never know which will be better from one day to the next (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* TURKEY. 9765, Albanian down to 9705 Intermodulation «akirlar 73 wb (Wolfgang B,schel, visiting Spain, Oct 30, DX LISTENING DIGEST) 9765, TRT «akirlar in Albanian at 0700-0730 UT, spurious distorted signal down to 9705 and up to 9781 kHz (Wolfgang B,schel, visiting Spain, Oct 31, DX LISTENING DIGEST)

\*\* UGANDA. BIBLE VOICE BROADCASTING NEW!!! Dunamis Shortwave 4.750 mhz ñ 60 meter band 6 ñ 10 p.m. local Uganda time! Broadcasting from Mukono, Uganda (via Jaisakthivel, India, dxldyg via DXLD)

This is again at the top of the complete (?) BVBN sked, for B-07, which is too big a mess for me to attempt to clean up for DXLD. It's in the yg if you need to search thru it. Dunamis not so new!!! any more, but note the time which would be 1500-1900 UT on 4750 (Glenn Hauser, DX LISTENING DIGEST)

\*\* UGANDA. I guess for several days Uganda has been off the air on

4976 and 5026. That's not unusual for them being off a day or a two, but I wonder if the Chinese engineers are working at the transmitter site. It was reported some time ago that there'll be some upgrading with the help of China (Jari Savolainen, Kuusankoski, Finland Oct 31, WORLD OF RADIO 1380, dxldyg via DX LISTENING DIGEST)

\*\* UKRAINE. RUI signal lobes towards Iberian peninsula are very POOR, 7440 kHz 6-9 UT is like a 20 to 50 kW unit (Wolfgang B,schel, visiting Spain, oct 31, DX LISTENING DIGEST)

\*\* U K [non]. BBCWS--B07 to Caribbean --- Hi, Glenn -- Guess we should take the BBCWS online frequency schedule for the Caribbean with a grain of salt. No trace of 11675 during the 21-22 UT hour. I thought it would be the frequent late start from Greenville, but the transmission turned out to be a complete no show. However the now unlisted 5975 via Montsinery from 22-23 UT is actually still there. 9525 via WHRI on for the entire 21-23 UT time period as listed.

[Later:] Glenn, as a followup to my e-mail yesterday, BBC has now fixed the online schedule to include 5975 at 22 UT. We shall see if 11675 shows up today at 21 UT (Stephen Luce, Houston, TX, Oct 30, DX LISTENING DIGEST) Missing Oct 29, but back on Oct 30 (gh, DXLD)

\*\* U K [non]. BBCWS relays in the Americas, B-07:

WHRI:

1100-1200 5875 173  
1200-1300 9660 173  
2100-2300 9525 173

GUIANA FRENCH:

1100-1200 13760 305 [probably Spanish]  
1100-1300 9750 295  
2200-2300 5975 295

GREENVILLE:

1100-1200 6095 183 [probably Spanish]  
2100-2200 11675 146 [however, missing during the entire hour Oct 29, as monitored here; deleted, or another transmitter problem? It was back Oct 30 at 2126 check] (Glenn Hauser, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* U S A. VOA's music hour at 2100 via Greenville is back on 15580 for B-season, as Monday Oct 29 at 2148 caught last fifth of American Gold with Doug Levine, playing Li'l Stevie Wonder's first hit, ``Fingertips Part Two'', then Ruby & the Romantix --- theme seemed to be first or only hits.

Schedule for this hour is:

Mon American Gold  
Tue Roots and Branches  
Wed Classic Rock  
Thu Top 20 Countdown  
Fri Hip Hop Connection 1  
Sat Hip Hop Connection 2  
Sat Fusion

[or maybe not: noticed later that this schedule at  
<http://www.voanews.com/english/english-radio-schedule.cfm>  
was effective 2 April 2006! And still shows e.g. Talk to America]

Earlier and at all other times except this single hour, 15580 is via overseas sites, but at 21-22 it's 250 kW from Greenville aimed 94 degrees, which means it also puts a huge signal, at least S9 +25, into CNAm, the opposite direxion. (Don't tell Smith or Mundt!)

Even so, there was slight interference from KTBN on 15590, whose dirty transmitter and big signal of its own is always accompanied by a distinctive buzz out to at least plus/minus 10 (not heard on other strong signals), plus splatter out to 15570-15620 or so. I could actually hear KTBN splatter below VOA 15580; only the big signal from VOA saved it, most of the time. The 15580 carrier stayed on until 2205:30\* so no hurry to get that transmitter to some other frequency.

[However, 24 hours later, as if to belie my comments, 15580 was much weaker compared to KTBN, not a solid signal at all; yet K was 3 at 2100 on Oct 29 and only 1 on Oct 30. Tue had a bluegrass music awards show, via Roots & Branches?]

Another Greenville transmission to Africa, which should also serve NAm well, is at 1800-2000 on 11975.

The interim hour 2000-2100 on 11975 changes to S,,o TomÈ. Unfortunately this is the hour carrying African Beat on weekdays, two different editions of Music Time in Africa on weekends. Other SW frequencies at 20-21 are 4930 4940 6080 13710=Botswana with 4940 stopping at 2030 on weekdays (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* U S A. Oct 30 at 1444 came upon big S9+25 open carrier on 15480, then played VOA-sounding synthesized jazzy music until cut off abruptly at 1506, and carrier off around 1508:40. No announcements. I am quite confident this was Greenville testing (assuming Delano will not even test any more). The music came in cuts of roughly one minute with pauses, as if playing a CD of VOA production music. Some of it may well have been themes for unfamiliar shows, past or present. It's one of those frequencies IBB uses only for testing purposes, not scheduled for any public broadcasts. It would have been a good

opportunity to record all this production music intact with no voice-overs. Perhaps they will do it again another day, or another Tuesday? Not sure when it started (Glenn Hauser, OK, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* U S A. This week's Hablemos con Washington call-in will invite listener comments about the cancellation of Buenas Noches AmÉrica, and the despedida/farewell to BNA would be around 0145 (LeÙnidas dos Santos Nascimento, MG, via CÈlio Romais, Brasil, Oct 30, DX LISTENING DIGEST)

HcW was at 0100-0200 UT Wednesday Oct 31 on 5890, 5940, 9885, but all three frequencies were poor, so I listened to the last part in the archive at <http://www.voanews.com/spanish/webcasts.cfm>

Buenas Noches, AmÉrica had been on the air for 46 years. It is going off its weekday schedule, but a ``more dynamic`` program of the same name will now be heard on weekends. They also discussed the new show which we had already found planned for a new separate transmission, M-F 2300-2315 from Nov 5: It's ``CrÙnicas del DÌa``, allegedly at 7 pm W·shington time, but at 2300 UT it will then be 6 pm in DC (Glenn Hauser, WORLD OF RADIO 1380, DX LISTENING DIGEST)

\*\* U S A. WWCR B07 Schedule, November:

Transmitter #1 - 100 KW - 46 Degrees

Oct 28, 2007 Nov 3, 2007

Time (CT)	Time (UTC)	Frequency
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12:00 AM	- 04:00 AM	0500-0900 3215
04:00 AM	- 05:00 AM	0900-1000 9985
05:00 AM	- 05:00 PM	1000-2200 15825
05:00 PM	- 07:00 PM	2200-0000 7465
07:00 PM	- 12:00 AM	0000-0500 3215

Nov 4, 2007 Nov 30, 2007

12:00 AM	- 04:00 AM	0600-1000 3215
04:00 AM	- 05:00 AM	1000-1100 9985
05:00 AM	- 04:00 PM	1100-2200 15825
04:00 PM	- 06:00 PM	2200-0000 7465
06:00 PM	- 12:00 AM	0000-0600 3215

Transmitter #2 - 100 KW - 85 Degrees

Oct 28, 2007 Nov 3, 2007

12:00 AM	- 07:00 AM	0500-1200 5935
07:00 AM	- 08:00 PM	1200-0100 13845
08:00 PM	- 12:00 AM	0100-0500 5935

Nov 4, 2007 Nov 30, 2007

12:00 AM - 07:00 AM 0600-1300 5935  
07:00 AM - 07:00 PM 1300-0100 13845  
07:00 PM - 12:00 AM 0100-0600 5935

Transmitter #3 - 100 KW - 40 Degrees  
Oct 28, 2007 Nov 3, 2007  
12:00 AM - 07:00 AM 0500-1200 5070  
07:00 AM - 09:00 AM 1200-1400 9985  
09:00 AM - 05:00 PM 1400-2200 12160  
05:00 PM - 12:00 AM 2200-0500 5070

Nov 4, 2007 Nov 30, 2007  
12:00 AM - 07:00 AM 0600-1300 5070  
07:00 AM - 09:00 AM 1300-1500 9985  
09:00 AM - 05:00 PM 1500-2300 12160  
05:00 PM - 12:00 AM 2300-0600 5070

Transmitter #4 - 100 KW - 90 Degrees  
Oct 28, 2007 Nov 3, 2007  
12:00 AM - 09:00 AM 0500-1400 5890  
09:00 AM - 01:00 PM 1400-1800 9985  
01:00 PM - 05:00 PM 1800-2200 9975  
05:00 PM - 07:00 PM 2200-0000 9985  
07:00 PM - 11:00 PM 0000-0400 7465  
11:00 PM ñ 12:00 AM 0400-0500 5890

Nov 4, 2007 Nov 30, 2007  
12:00 AM - 09:00 AM 0600-1500 5890  
09:00 AM - 01:00 PM 1500-1900 9985  
01:00 PM - 04:00 PM 1900-2200 9975  
04:00 PM - 06:00 PM 2200-0000 9985  
06:00 PM - 10:00 PM 0000-0400 7465  
10:00 PM - 12:00 AM 0400-0600 5890

(via JosÈ Miguel Romero, Spain, dxldyg via DXLD)

\*\* U S A. At least one of the WEWN transmitters puts out a constant squeal. (We have discussed this before --- something to do with cards in the modulators needing replacement), and it has been going on for years. Apparently WEWN counts on highly-motivated listeners who will put up with it, or they just don't care. Currently at 1345 it's 7540 with this problem, noted in Spanish Oct 31 (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* VATICAN. ``Laudetur Jesus Christus`` heard on 5965 as soon as I tuned in, Oct 29 at 0540, and into French, a fast SAH mixing with REE Costa Rica, which is scheduled 0400-0800. 5965 is new for Vatican, and they are making extensive use of it, damn the QRM. Perhaps they think they have inherited rights to it from Rai. Vatican on 5965 now 0400-

0805, 0900-1015, 1100-1215 (Glenn Hauser, OK, DX LISTENING DIGEST)

Hello, some B07 logs from a late autumn holiday in Spain. 5965 is the daytime channel of Vatican, ex 5885 due of DRM Norway 5895. VERY DISTORTED Vatican Radio on 9645 kHz, noted up to 9770. at 0700-0805 and 1530-1730 UT (Wolfgang B,schel, visiting Spain, Oct 28, DX LISTENING DIGEST)

[and non] 9555: three stations at once, around 16-1800 UT, CRI CER, CVA SMG Ru, RCI RMP Ru; BSKSA RIY Ar starts before 1800 UT (Wolfgang B,schel, visiting Spain, oct 31, DX LISTENING DIGEST)

\*\* VATICAN [and non]. At 1328 Oct 31 on 11740, two stations mixing about equally, Vatican the one in Italian, and WYFR the one in French. Catholix vs Protestants! (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* VENEZUELA [non]. RNV CI via Cuba, reconfirmed still on 11680 at 1505 Oct 29. Not like they observe any HFCC seasonal change dates.

RNV CI via CUBA, Oct 30 at 1257 on 11705, ending 'De Primera Mano' talk about something going on in Barcelona (Spain, I think, not Venezuela), then still giving 3.5-year-old, out-of-date transmission schedule, but with nice piano background, iffy Apartado 3979 address, not finished until 1303, plus open carrier for a while. These transmissions often run a few minutes late (Glenn Hauser, OK, DX LISTENING DIGEST)

\*\* VIETNAM [and non]. When listening to the VoV Mailbag this Wednesday, Oct. 31, they only mentioned that the Austrian relay in English has been changed to: 18 UT on 5955. Listeners are encouraged to report the other (unchanged) frequencies. Am listening via their RealAudio stream which is at: 10, 1230, 15, 16, 19, 2030 and 0330 UT. 73, (Erik K`ie, Copenhagen, Denmark, dxldyg via DX LISTENING DIGEST)

Voice of Vietnam in German is easy: 2030-2100 and 2100-2130 (yes, a second playout immediately follows the first one) via Skelton on 3985. Apparently no transmitters in Vietnam are in use for German anymore (Kai Ludwig, Germany, dxldyg via DX LISTENING DIGEST)

\*\* WESTERN SAHARA [non]. 6300, RASD missing Saturday, but back on Sunday/Monday (credit lost, probably B,schel in Spain, Oct 30, DX LISTENING DIGEST)

En el aire en estos momentos R. N. Saharaui con su programa en castellano vía la frecuencia habitual de 6300 kHz. (2300 UT) con un sorprendente sinpo de 45444 con el DEGEN 1103 y su antena telescopica, no es casual que la recepción sea buena pues estoy observando unas condiciones de propagación bastante aceptables. Cordialmente, (Tomás

MÈndez, Spain, playdx yg via DXLD)

\*\* YEMEN. 27/10 at 0517 - 6135 kHz (R7) YEMEN RTV - Sana'a, Arabo, tk OM/YL. Segnale sufficiente- buono.

0538 - 9780 kHz (R7) YEMEN RTV - Sana'a, Musica locale in // 6135 kHz. Segnale buono-molto buono (SWL I1-0799GE, Luca Botto Fiora, Rapallo (Genova), Italy, G.C. 09E13 - 44N21, playdx yg via DXLD)

\*\* ZIMBABWE. 4828, presumed ZBC, 0203-0233, Oct 29, vernacular. Continuous Hi-life music thru tune-out. Poor/fair at best (Scott R. Barbour. Jr., Intervale, NH, R8, R75, NIR10, MLB-1,200' Beverages, 60m Dipole, dxldyg via DX LISTENING DIGEST)

UNIDENTIFIED. 6020, R. Australia now has more QRM, after Vatican via Philippines closes at 1315; Oct 29 at 1319 mixing with a big buzz, like one of those defective Russian or North Korean transmitters; but I see nothing listed to account for it (Glenn Hauser, OK, DX LISTENING DIGEST)

UNIDENTIFIED. v7168.1 at 1700 and at 0700 UT, seemingly N African Saharan station ?? (Wolfgang B,schel, visiting Spain, Oct 28, DX LISTENING DIGEST)

UNIDENTIFIED. 27/10, 0525 UT - 7285 kHz (R7), Musica del corno d'Africa. Segnale sufficiente-buono Jamming? (SWL I1-0799GE, Luca Botto Fiora, Rapallo (Genova), Italy, G.C. 09E13 - 44N21, playdx yg via DXLD) An IRRS frequency; see ITALY [non] but not at this hour (gh)

UNIDENTIFIED. Cut numbers, spy groups of 5, Oct 29 at 2226 on 7481 CW. Altho the carrier was clearly cutting on and off, when on it was transmitting a tone as well. Probably Cuba (Glenn Hauser, OK, DX LISTENING DIGEST)

UNIDENTIFIED. 7515, at 1630 UT Uighur or similar ?? Not scheduled yet (Wolfgang B,schel, visiting Spain, Oct 28, DX LISTENING DIGEST)

UNIDENTIFIED. 9880 DRM noted 1600, 2000 UT (Wolfgang B,schel, visiting Spain, Oct 28, DX LISTENING DIGEST)

1315-2115 daily 9880 282 N Africa 120 Radio Kuwait KWT Arabic Sulaibiyah Kuwait (DRMDX schedule Oct 30 via DXLD)

UNIDENTIFIED. 9962.9 Slavic accent English number station noted at 1600 UT (Wolfgang B,schel, visiting Spain, Oct 28, DX LISTENING DIGEST)

UNIDENTIFIED. 11490, lite pulse jamming vs nothing, possibly a Cuban

spur, but it was at a slower rate than the heritage jammer on 11845, so not from that transmitter; Oct 31 at 1352. Gone when checked a few minutes later (Glenn Hauser, OK, DX LISTENING DIGEST)

UNIDENTIFIED. 12110, Indonesian at 1430 UT ?? (Wolfgang B,schel, visiting Spain, Oct 30, DX LISTENING DIGEST)

UNIDENTIFIED. 15054-15082, peaking around 15066, motorboating noise, 1405 UT Oct 31. Perhaps a maladjusted Russian transmitter as Wolfgang B,schel previously noted, but no intelligible modulation in the mix, and nothing to match above 16 MHz (Glenn Hauser, OK, DX LISTENING DIGEST)

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DIGITAL BROADCASTING DRM: BELGIUM; GUIANA FRENCH; INTERNATIONAL;  
+++++ KUWAIT; NEW ZEALAND; PORTUGAL; SERBIA; VATICAN;  
UNIDENTIFIED 9800

#### PROPAGATION

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:Product: 27-day Space Weather Outlook Table 27D0.txt
:Issued: 2007 Oct 30 1823 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction
Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/wwire.html
#
#      27-day Space Weather Outlook Table
#          Issued 2007 Oct 30
#
#      UTC      Radio Flux    Planetary    Largest
#      Date      10.7 cm      A Index     Kp Index
2007 Oct 31      67          8            3
2007 Nov  1      67          5            2
2007 Nov  2      67          5            2
2007 Nov  3      67          5            2
2007 Nov  4      67          5            2
2007 Nov  5      68          5            2
2007 Nov  6      68          5            2
2007 Nov  7      68          5            2
2007 Nov  8      68          5            2
2007 Nov  9      68          5            2
2007 Nov 10      67          5            2
2007 Nov 11      67          5            2
2007 Nov 12      67          5            2
2007 Nov 13      67          5            2
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2007 Nov 14	67	10	3
2007 Nov 15	67	12	3
2007 Nov 16	67	15	4
2007 Nov 17	67	8	3
2007 Nov 18	67	5	2
2007 Nov 19	67	5	2
2007 Nov 20	67	10	3
2007 Nov 21	67	15	4
2007 Nov 22	67	20	5
2007 Nov 23	67	10	3
2007 Nov 24	67	8	3
2007 Nov 25	67	10	3
2007 Nov 26	67	15	4

(SWPC via WORLD OF RADIO 1380, DXLD) #/#